

NINETEENTH ANNUAL REPORT
OF THE
CITY OF RUTLAND
VERMONT
1911

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OF THE
CITY OF RUTLAND
VERMONT



FOR THE
YEAR ENDING DECEMBER 31
1911

THE TUTTLE COMPANY,
PRINTERS AND BINDERS
RUTLAND, VT.

GOVERNMENT
OF THE
CITY OF RUTLAND

MAYOR

HON. PERCIVAL W. CLEMENT

Office,
City Hall

Residence,
Brookside

BOARD OF ALDERMEN

PRESIDENT

CHARLES L. HOWE

Residence, 96 Church Street

ALDERMEN

Dennis J. Anthony, 44 Wales Street
Term expires 1912

Albert W. Billado, 172 Church Street
Term expires 1913

Henry C. Brislin, 164 State Street
Term expires 1912

George T. Chaffee, 16 South Main Street
Term expires 1913

James H. Dunn, 43 South Main Street
Term expires 1912

John H. Frenier, 39 West Street
Term expires 1912

Charles L. Howe, 96 Church Street
Term expires 1913

George E. Lassar, 9 Mansfield Place
Term expires 1913

Levi F. Miner, 20 Pine Street
Term expires 1913

John C. Temple, 1 East Washington Street
Term expires 1912

Frank M. Wilson, 10 East Centre Street
Term expires 1913

CITY OFFICERS

CITY CLERK

Harry B. Whittier, Office, City Hall
Residence, 30 West Street

CITY TREASURER

Will L. Davis, Office, City Hall
Residence, 35 Church Street

CITY CONSTABLE

Henry R. Adams, Office, City Hall
Residence, 126 River Street

JUDGE OF CITY COURT

Frederick G. Swinnerton, Office, City Hall
Residence, 45 North Main Street

ASSISTANT JUDGE OF CITY COURT

John S. Buttles, Office, Buxton Block, Merchants Row
Residence, 46 Summer Street

CITY ATTORNEY

P. M. Meldon, Office, Herald Building
Residence, 14 South Main Street

COMMISSIONER OF PUBLIC SAFETY

Fred R. Patch, Office, Patch Mfg. Co.
Residence, 137 North Main Street

COMMISSIONER OF PUBLIC WORKS

Frank R. Blanchard, Office, City Hall
Residence, 9 Royce Street

CITY ENGINEER

Arthur C. Grover, Office, City Hall
Residence, 44 Prospect Street

SUPERINTENDENT OF STREETS

Charles F. Willis, Office, City Hall
Residence, 58 Crescent Street

SUPERINTENDENT OF WATER WORKS

Charles F. Willis, Office, City Hall
Residence 58 Crescent Street

OVERSEER OF POOR

Peter Brousseau, Office and Residence
City Farm, Woodstock Avenue

INSPECTOR OF BUILDINGS

Michael W. Dunn, Office and Residence
21 North Main Street

CITY WEAVER

Harry B. Whittier, Office, City Hall
Residence, 30 West Street

SEALER OF WEIGHTS AND MEASURES

Thomas J. Moher, Office, 57 Merchants Row
Residence, 157 Granger Street

SURVEYOR OF WOOD AND INSPECTOR OF LUMBER AND
SHINGLES

Fred G. Smith, Office, Chaffee Lumber Co., West Street
Residence, 53 Chestnut Avenue

GRAND JUROR

Charles B. Costello, Office, City Hall
Residence, 10 Mansfield Place

PURCHASING AGENT

Harry B. Whittier, Office, City Hall
Residence, 30 West Street

CITY MESSENGER

Albert Scoville, Office, City Hall
Residence, 447 West Street

POUND KEEPERS

Andrus B. Engrem, Residence, 148 North Main Street
Caleb P. Buffum, Residence, 150 South Main Street

BOARD OF HEALTH

Dr. Clarence F. Ball, Health Officer
Office, Gryphon Bldg.; Residence, 212 Grove Street
Dr. Charles A. Gale Frank H. Chapman
Frank D. White

CEMETERY COMMISSIONERS

Robert A. Adams, Term expired 1911
Charles A. Parkhurst, Term expires 1912
Alfred H. Everson, Term expires 1913

ASSESSORS

Walter A. Clark, Term expires 1912
William S. Smith, Term expires 1913
Walter R. Kinsman, Term expires 1914

AUDITORS

Charles Turner
 Theodore A. Davis
 Jake Heyman

COMMISSIONERS OF SINKING FUND

Newman K. Chaffee, Term expires 1912
 Henry F. Field, Term expires 1913
 John N. Woodfin, Term expires 1914

BOARD OF HIGHWAY COMMISSIONERS

Frank R. Blanchard
 Charles F. Willis
 Charles L. Howe

BOARD OF LICENSE COMMISSIONERS

Homer L. Hoag
 Martin H. Chamberlin
 William F. Burditt

FENCE VIEWERS

Thomas Morony, Residence, 4 Emmett Avenue
 James H. Lincoln, Residence, 153 South Main Street
 Rollin W. Kenyon, Residence, 31 North Street

DRAIN LAYERS

Edward McCue, Residence, 73 Meadow Street
 Valorus M. Babbitt, Residence, 158 State Street
 Elmer S. Moore, Residence, 73 North Street
 Elmer J. Hier, Residence, 69 Grove Street

POLICE DEPARTMENT

CHIEF OF POLICE

Thomas C. Elworth, 84 Harrison Avenue

REGULAR POLICE OFFICERS

Thomas C. Elworth Patrick H. Conlin
 Silas C. Warren Timothy Dwyer
 Jesse Young

SPECIAL POLICE OFFICERS

Arthur A. Briggs	Orrin R. Packard
John W. Brislin	Albert S. Phillips
J. Shubal Brown	Albert M. Prentiss
Irving Brooks	Carmine Pitaniello
Patrick Bushell	John J. Quirk
David R. Candlish	Michael Rice
Thomas C. Canty	Louis Ricci
Charles N. Chamberlain	Lewis H. Rogers
Byron F. Everest	Alfred E. Rousseau
David P. Flanders	Charles Sargent
Patrick J. Foster	Albert Seoville
Sam Geno	Perley L. Spafford
Timothy Halpin	Maxime Valiquette
Charles J. Johnson	William Whay
George Keiley	Horace E. Yarrington
Luther C. Kinney	C. F. York
James Mainolfi	William W. Whitcomb
J. F. Moloney	Edward S. Whittaker
Thomas F. O'Neil	

FIRE DEPARTMENT

CHIEF ENGINEER AND FIRE MARSHAL

James C. Dunn, Office, Central Fire Station
Residence, 11 Cottage Street

First Assistant, Orrin R. Packard
Second Assistant, John P. Reedy
Steamer Engineer, Luman A. Perkins

PERMANENT FIREMEN

Walter F. Wands Cornelius Sammon
Adolphus Courcelle Wilbur A. Wait
Harry S. Lamb William M. Dunn
John H. Sheriden

CALL FIREMEN

Raymond D. Beals William M. Blanchard
Daniel A. Cocklin James T. Cocklin
Wilfred J. Courcelle Robert D. Davies
James H. Eitapence Andrick C. Gravelle
Nelson A. Malmgren Harry A. Mattison
Edgar C. Mabury Geo. P. McGuirk
John J. O'Brien Chas. W. Pennington
Luman A. Perkins L. F. Pollard
Bert H. Stickney George T. Shelvey
Edward C. Young

BOARD OF SCHOOL COMMISSIONERS

PRESIDENT

Edward C. Johnson, 17 Madison Street

CLERK

Willis M. Ross Gryphon Block, West Street

COMMISSIONERS

George W. Batchelder, 211 State Street
Term expires 1912

Charles H. Harrison, 91 Crescent Street
Term expires 1912

Edward C. Johnson, 17 Madison Street
Term expires 1912

Arthur Lyman, 195 State Street
Term expires 1912

Harvey R. Kingsley, 73 Pine Street
Term expires 1913

Florence A. McCarthy, 102 West Street
Term expires 1913

Willis M. Ross, 104 North Main Street
Term expires 1913

Frank J. Wade, 13 Washington Street
Term expires 1913

George H. Baker, 73 Park Street
Term expires 1914

Nicholas J. Delehanty, 48 North Main Street
Term expires 1914

Charles H. Landon, 43 Grove Street
Term expires 1914

SUPERINTENDENT OF SCHOOLS

David B. Locke, Brock House

TRUANT OFFICERS

John W. Brislin, 104 South Street
John J. Hickey, 143 Strongs Avenue

WARD OFFICERS

WARD ONE

Ward Clerk—Charles H. Weed
Inspectors of Election—1st, Frederick S. Chaffee;
2nd, Maxime Jasmin; 3rd, Timothy E. Howley

WARD TWO

Ward Clerk—Fred C. Ives
Inspectors of Election—1st, Stephen W. Mead;
2nd, B. M. Hughes; 3rd, George L. Young

WARD THREE

Ward Clerk—Edward C. Johnson
Inspectors of Election—1st, Arthur Bacon; 2nd,
Matthew Hussey; 3rd, Ira M. Canfield

WARD FOUR

Ward Clerk—Riford R. Tuttle
Inspectors of Election—1st, Asa R. Mairs; 2nd,
Richard W. Farrell; 3rd, William E. Fanning

WARD FIVE

Ward Clerk—William P. Jones
Inspectors of Election—1st, Walter K. Farnsworth
2nd, Charles S. Hoag; 3rd, Thomas P. Bragg

WARD SIX

Ward Clerk—George B. Oakman
Inspectors of Election—1st, John A. Wright; 2nd,
Napoleon Joly; 3rd, Charles W. Pennington

WARD SEVEN

Ward Clerk—Peter F. McManus

Inspectors of Election—1st, Henry J. Hostler; 2nd,
John F. Moloney; 3rd, Lawrence Lapan

WARD EIGHT

Ward Clerk—Henry R. Adams

Inspectors of Election—1st, William H. Burke; 2nd,
Patrick J. Connors; 3rd, D. J. Carpentier

WARD NINE

Ward Clerk—Alexander C. Mason

Inspectors of Election—1st, Rollin W. Kenyon; 2nd,
John H. Davenport; 3rd, Charles H. Granger

WARD TEN

Ward Clerk—George W. Batchelder

Inspectors of Election—1st, Archie J. Courcelle;
2nd, Charles Mangan; 3rd, John D. Reynolds

WARD ELEVEN

Ward Clerk—Walter J. German

Inspectors of Election—1st, George H. Baker; 2nd,
John B. German; 3rd, Joseph B. Needham

MAYORS OF THE CITY OF RUTLAND

John A. Mead	1893	
Levi G. Kingsley	1894	
John A. Sheldon.....	1895	Died July 25, 1910
Thomas H. Browne	1896	
Percival W. Clement	1897-1898, 1911—	
William Y. W. Ripley....	1899	Died Dec. 16, 1905
John D. Spellman.....	1900	
J. Burton Hollister.....	1901	Died Dec. 5, 1907
David W. Temple.....	1902-1903	
Jack S. Carder	1904	
J. Forrest Manning.....	1905	
Charles E. Paige	1906	
Rollin L. Richmond.....	1907	
Henry O. Carpenter.....	1908-1910	

PRESIDENTS OF THE BOARD
OF ALDERMEN

Thomas C. Robbins.....	1893	
Leon G. Bagley	1894	
Henry A. Sawyer	1895-1896	Died Oct. 6, 1899
Nathaniel S. Stearns.....	1897	Died Oct. 16, 1900
Albert L. Pratt	1898	
Alva H. Pierce	1899	
Clarence H. Murdick	1900	
Arthur Lyman	1901, 1903	
Carl B. Hinsman	1902	
Frank R. Blanchard.....	1904	
Charles E. Paige	1905	
Winthrop L. Davis	1906	
John J. Lalor	1907	
Henry C. Brislin	1908	
George E. Lassor	1909, 1910	
Charles L. Howe	1911	

ALDERMEN

Emmett B. Aldrich	1895-1896	Died Feb. 10, 1901
*Dennis J. Anthony	1907-1909, 1910—	
Leon G. Bagley	1893-1894	
Henry Barrett	1907-1908	
John J. Barrett	1896-1899	Died Oct. 4, 1911
Albert W. Billado	1909—	
Frank R. Blanchard	1901-1906	
Montraville A. Bourne	1894-1895	Died Aug. 24, 1901
Samuel T. Braley	1893-1894	
Henry C. Brislin	1906-1908, 1910—	
John W. Brislin	1893-1897	
Samuel A. Brock	1906-1907	
Austin Brothers	1900-1901	
Albert Bronsseau	1893	
Thomas H. Browne	1893-1896, 1897-1898	
George A. Bucklin	1907-1908	
Caleb P. Buffum	1909-1910	
William F. Burditt	1895-1896	
Ira M. Canfield	1907-1908	
George T. Chaffee	1911—	
James E. Creed	1899-1906	
Winthrop L. Davis	1902-1907	
James Dougherty	1894-1899	Died Nov. 11, 1903
Hugh Duffy	1899-1906	
James H. Dunn	1910—	
John B. Dyer	1897-1898	
†Henry C. Farrar	1906-1908	
Henry J. Flynn	1898-1899	
John H. Frenier	1910—	
Alfred P. Fuller	1895-1896	Died Feb. 17, 1904
Frank W. Gary	1901-1904	
Michael Gilrain	1900-1905	
Carl B. Hinsman	1901-1902	
Justis R. Hoadley	1893-1894	
Charles L. Howe	1909—	
Maxime Jasmin	1897-1898	
Guy O. Kelton	1905-1906	Died Oct. 27, 1910
John J. Lalor	1904-1909	

George E. Lassar	1907—	
Frederick W. Lehr	1907-1908	
Arthur Lyman	1900-1903	
Frank S. Mangan	1900-1905	
Edward Manning	1904-1905	
Levi F. Miner	1909—	
Peter J. Mullee	1908-1909	
Clarence H. Murdick	1899-1900	
John McGuirk	1893-1897	
Lucian H. McIntire	1900-1901	
Hiram F. Noyes	1894-1899, 1902-1903	
Charles E. Paige	1903-1906	
John J. Parris	1897-1898	Died Jan. 22, 1904
Alva H. Pierce	1897-1900	
Edward Pomeroy	1901-1904	
Thomas A. Quigley	1906-1907	
Thomas C. Robbins	1893, 1909-1910	
Edward V. Ross	1893-1894	
§George E. Royce	1896-1897	Died Mar. 5, 1903
Henry A. Sawyer	1895-1896	Died Oct. 6, 1899
John A. Sheldon	1893-1894	Died July 25, 1910
Nathaniel S. Stearns	1893, 1896-1899	Died Oct. 16, 1900
||John C. Temple	1901, 1910—	
George C. Thrall	1895-1896	
Thomas E. Toohey	1899-1900	
William H. Walsh	1908-1909	
Edward S. Watkins	1905-1906	
Frank M. Wilson	1911—	

*Appointed Dec. 30th, 1907, in place of Winthrop L. Davis, resigned.

†Appointed March 8th, 1906, in place of Charles E. Paige, resigned.

§Elected March 30, 1896, in place of Thomas H. Browne, resigned.

||Appointed October 31st, 1901, in place of Austin Brothers, resigned.

PRESIDENTS OF THE BOARD OF SCHOOL COMMISSIONERS

George J. Wardwell	.....1893-1894
Egbert C. Tuttle	.....1895-1904
George H. Baker	.....1905
Henry H. Ross	.....1906, 1909
James F. Lamb	.....1907
Harvey R. Kingsley	.....1908
Arthur Lyman	.....1910
Edward C. Johnson	.....1911

SCHOOL COMMISSIONERS SCHOOL YEAR BEGINS JULY 1

Fred C. Atherton	.....1897-1902	
George H. Baker	.....1898—	
¶Joel C. Baker	.....1899-1904	Died June 6, 1904
George W. Batchelder	.....1906—	
*Henry C. Brislin	.....1905—	Resigned Mar. 8, 1906
†George T. Chaffee	.....1893-1901	
Walter A. Clark	.....1893-1895	
Nicholas J. Delehanty	.....1911—	
||Milo F. Eastman	.....1904-1906	
Henry O. Edson	.....1893-1900	Died July 22, 1903
Fred A. Field	.....1893	
Patrick J. Foster	.....1906-1908	
Charles A. Gale	.....1896-1904	
Charles H. Granger	.....1893-1896	
Henry A. Harman	.....1895-1898	
§Charles H. Harrison	.....1906-1910, 1910—	
John Hulihan	.....1893-1905	
Edward C. Johnson	.....1903—	
Harvey R. Kingsley	.....1904—	
Charles Krans	.....1901-1905	Died Feb. 14, 1909
James F. Lamb	.....1905, 1910	

†Charles H. Landon	.....1911—	
Walter C. Landon	.....1893-1898	Died Apr. 10, 1910
William H. Lawrence	.....1896-1898	
Arthur Lyman	.....1909—	
Charles B. Mann	.....1893-1894	Died Apr. 24, 1908
Charles W. Mussey	.....1893-1895	
Charles T. McKean	.....1907-1910	
Florence A. McCarthy	.....1910—	
James Purcell	.....1898-1904	
() Henry H. Ross	.....1901-1910	
Willis M. Ross	.....1910—	
Egbert C. Tuttle	.....1893-1906	
Frank J. Wade	.....1907—	
Michael R. Walsh	.....1893-1905	Died Aug. 2, 1905
Charles W. Ward	.....1905-1911	Died Nov. 16, 1911
George J. Wardwell	.....1893-1894	Died Dec. 18, 1895
Franklin D. White	.....1895-1900	
James D. Winslow	.....1901-1904	Died Sept. 5, 1904

¶Appointed April 3, 1899, in place of Henry A. Harman, resigned.

*Appointed August 7, 1905, in place of Michael R. Walsh, deceased.

†Appointed November 25, 1893, in place of Fred A. Field, removed from the ward.

||Appointed October 3, 1904, in place of James D. Winslow, deceased.

§Appointed March 8, 1906, in place of Charles Krans, resigned.

¶Appointed September 5, 1910, in place of Henry H. Ross, resigned.

()Appointed September 2, 1901, in place of George T. Chaffee, resigned. Resigned September 5, 1910.

†Appointed April 3, 1911, in place of Charles W. Ward, resigned. Elected March 7, 1911.

Report of the Mayor

To the Citizens and Taxpayers of the City of Rutland:

I have the honor to submit the following report for the year ending December 31, 1911.

The total Grand List of the city was raised last year by increased valuation \$6,053.28. The Grand List for 1911 is \$93,537.51. Upon this there was a tax levied of 180 per cent, making the total tax levy \$162,939.59. This increase was made necessary on account of the determination of the City Council to discontinue the practice of using water rent for the payment of current expense bills.

With the additional receipts which this levy has given, the City current expenses for 1911 have been paid, and there were no outstanding vouchered debts at the end of the year; but there were a few outstanding debts not vouchered, amounting to \$11,184.91, for the payment of which the Treasurer's books show \$15,411.11 as appears in the following:

STATEMENT OF THE CURRENT ASSETS AND LIABILITIES.

ASSETS.		
Cash		\$3,501 78
Back taxes, 1904	\$ 16 46	
“ “ 1905	192 10	
“ “ 1906	77 05	
“ “ 1907	487 60	
“ “ 1908	677 36	
“ “ 1909	554 74	
“ “ 1910	1,088 93	
“ “ 1911	4,671 91	
		<hr/> \$7,766 15

CITY OF RUTLAND

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Water, schedule 1911	\$100 00	
Water, schedule 1910	23 50	
		<hr/> 123 50
Water meter, quarter ending Sept. 20, 1911		735 50
Sewer and sidewalk assessment, and miscellaneous bills		3,174 18
Opera house licenses		110 00
		<hr/> \$15,411 11

LIABILITIES.

Outstanding accounts not approved by Board of Finance	\$11,184 91
Excess over liabilities	4,226 20
	<hr/> \$15,411 11

It is known that part of the assets which appear in this statement are uncollectible, but I believe that the outstanding account would be met by the cash in the treasury, and assets which are collectible, so that the City would not be in debt at the end of the year, nor would it have money in its treasury, if it had been possible to collect, voucher and pay, all debts of 1911 upon the last day of that year.

The various statements of the City Treasurer show in complete detail the financial transactions of the City during the past year.

It has not been customary to make any account of the real or personal property which the City owns. Money has been spent from year to year for material and supplies, but at the end of the year no inventory of material on hand has been taken. I think that in order to have a complete record of the City business there should be an inventory and appraisal of all City property,

taken once a year, and that carried forward in such detail as is necessary upon the City Treasurer's books. I have requested the Commissioner of Public Works, the Commissioner of Public Safety and the Overseer of the Poor, the three departments where most of the personal property belonging to the City is held, each to make an inventory and estimate the value of the property in their possession. This has been done and the totals are given in their respective reports. The details are on file in the City Treasurer's office. Of course there is nothing with which to make comparison this year, but from now on there will be an opportunity for comparison, and the plan is one which should be adopted by the City. Each officer when assuming the duties of his office should receipt for the property and supplies of every description received by him, and an inventory thereof should be kept; otherwise, valuable property may be scattered and lost to the City.

I was surprised to learn that the City owns \$23,000 of property in the Fire Department, and \$11,603.20 at the City Farm.

The Sinking Fund has increased, from interest, \$6,703.14, and from payment by the city, \$10,900. The total amount is \$17,603.14, and by just that amount the City debt has decreased.

WATER

The city election of 1910 turned upon the purification of city water, and that is one subject which still gives us the greatest concern. It has been suggested that it is better to conceal the true condition of the water supply than to expose ourselves to criticism on account of it.

I cannot agree with that proposition. I believe that citizens are entitled to the fullest information upon all

subjects, and particularly upon the one subject of most vital importance. Concealment will not save us from the consequences of neglect. We can only arrive at a sound conclusion through a thorough knowledge of the conditions as they exist.

In the fall of 1910, the State Board of Health ordered the application to the city water, of hyper-chloride of lime. Vats were prepared for mixing the hyper-chloride of lime with water and the first applications were made by the caretaker at the water head, and an assistant who was hired for that purpose. I understand that there was improvement, but there was no systematic record of the water taken, so that the result was not known absolutely.

In May last, the State Board of Health required that the plan for distribution of the hyper-chloride of lime should be changed and that a mechanical plant should be installed which operates night and day, and distributes a small quantity of the liquid every minute. This requisition was made as a condition upon which they would permit the city water to be turned into the pipes supplying the public schools. The machine applying the bleach was installed at the water head on the 6th day of November, 1911.

On the 27th day of March, 1911, I requested the health officer to make, for examination, frequent collections of water from the Mendon streams which supply the city. Since that time examinations have been made daily, and from March 27th to January 27th we have taken, at the intake and above, 404 samples of water. Of these samples 118 show pure water, while 286 show the presence of colon bacilli. The presence of colon bacilli in water shows that the water carries animal pollution, and is not fit for drinking purposes. During the same period 177 samples of water have been taken from

the city mains, of which 116 were pure, while 60 showed the presence of the colon bacilli. Of these 60 samples of polluted water, 47 were taken between March 27th and November 6th (when the mechanical bleach was installed). From November 6th to January 27th only 15 samples of water taken at the city mains show the presence of colon bacilli. The good effect of the systematic application of the hyper-chloride of lime is thus apparent.

At the March election of 1910 you voted \$30,000 of bonds for the purpose of purchasing property upon the water supply stream. None of these bonds have been issued or even printed. The property which has been acquired has all been paid for out of the money received from water rents.

On the 13th day of May, the City purchased of Alvin P. Eggleston a small house and barn and four acres of land, located near the stream and about half a mile above the intake. The buildings on this property were removed and the place made sanitary. On the 19th day of May the City acquired from Walter L. Williams, a farm of one hundred acres, called the Wood place, located on both sides of the stream. The barns were removed and erected for a storage warehouse on a lot owned by the City on Post Street, the City giving the house on the Wood place and \$100.00 for the removal of the barns. The house was vacated and the premises made sanitary. The house was allowed to remain standing for a time, but has since been torn down.

Heretofore the City has never had a storage place for its wagons, scrapers and tools used upon its street work. Such tools have been stored at different points in the city where storage could be found, or left exposed to the weather where last used. The construction of this

house gives the City a good storage plant which takes care of all the material of this kind.

On the 30th day of June the City acquired the farm of fifty-four acres, owned by George P. Sawyer, located on both sides of the stream, two and one-half miles above the intake. The house and barns were taken down and the place made sanitary. On the 30th day of June the place of forty-one acres, owned by Harlie R. Ranger was purchased. The buildings thereon were taken down and the place made sanitary. On the 18th day of October, the City acquired the Marquis L. Tenny place, so called, of one hundred and eight acres. The house was vacated and the barns taken down and the place made sanitary.

All of these places have been pouring pollution into the water supply and were a source of constant anxiety to the Health Board.

The total amount paid for all of the property was \$8,790, which appears in the Treasurer's statement.

At the time I was elected to the office of Mayor, I felt that the City should be able to obtain pure water for drinking purposes from the springs and brooks on the Mendon water shed, and I felt a prejudice against the filtration plant: but from the daily analyses of the city water above the intake and from the city mains I concluded that it would be impossible to get water which will run pure at all times from the Mendon streams. There are more than forty miles of brooks, large and small, which feed the supply. It is said that there are twenty miles of roadways crossing and bordering upon these brooks. Under these conditions it seems to me that we cannot conduct surface water into a reservoir and be sure that it is pure at all times.

I consulted with the State Board of Health and with our local Board, and many of the best experts in the

country. All were of the opinion that we would be unable to fully protect the city by the purchase and control of the land on the water shed above the reservoir. Having come to this conclusion I deemed it my duty to bring the results of my investigation to the citizens of Rutland, and place the responsibility of future results, whatever they may be, upon your shoulders.

At an election called for October 31st, under a small vote of about one-third the total number of voters, whose names are on the check list, the recommendations which I had made were voted down three to one.

It is impossible for every voter in the city to inform himself fully in relation to the conditions which exist at the water shed, but if the opinion of men trained for a lifetime in the maintenance of pure city water is of any value, we should heed their judgment in matters of this kind, concerning which we ourselves are ignorant.

I cannot urge too strongly upon you the necessity for the purification of our city water supply. The daily analyses show it, and we certainly will have an epidemic of disease unless the water is made pure. Wherever a sand filtration plant has been installed the results show that it possesses the highest efficiency and that it is the safest and cheapest method of purification.

I am therefore presenting, for your consideration at the coming election, the same propositions upon which you voted at the election of October 31st. At this time, however, these three things which are especially necessary, filtration plant, reservoir and a new pipe line will be presented separately for your consideration.

I am more firmly convinced now than at the time of the last election, that the combination of these three factors is necessary to give us a bountiful supply of pure water for domestic use, and under sufficient head at all times for fire purposes.

Under the City Charter it would take years for the City to acquire land on the water shed where pollution exists, if the owners thereof wish to prevent the acquisition, or hold for a high price. The last legislature laid down a rule of action whereby cities may obtain amendments to their charters by application to the Public Service Commission.

Such an amendment has been granted by the Public Service Commission, and is presented at this election for your consideration. If it meets with your approval it will become a part of our City Charter, and the City will be enabled to condemn land forthwith, wherever pollution to the city water exists.

SCHOOLS

The total appropriations from all sources for schools last year, amounted to \$55,359.33, and that was all the money that the School Board was entitled to have to pay all of its bills from January 1st, 1911 to December 31st.

On December 31st the School Board had expended all of the money appropriated for the maintenance and support of schools for the year 1911, except \$15.06. On the third day of January the Superintendent of Schools presented for payment, bills amounting to \$5,149.26. It was perfectly evident that these bills had not been contracted in the year 1912, but had been incurred in the year 1911, and had been held over because the School Board had exceeded the amount of its appropriation.

I called the attention of the School Board to the matter on January 4th, 1912, in order that I might give their explanation to the Board of Aldermen; but to that letter the School Board has made no reply.

The School Board of Rutland has exclusive charge of the expenditure of this large amount (\$55,359.33), but

they have for years, handled their business in such a way as to exceed the amount of the appropriations. There is no authority, under the law for such management of the School Fund, and no reasonable excuse can be given for it.

The Board has so much money to spend, and should spend that amount and stop. If more money is required, proper measures may be taken to furnish it, and if more money is furnished, it ought to be so used and expended as to carry on the affairs of the School Board in a business-like manner, and within the appropriations.

In the year 1910 the Commissioners exceeded their appropriations by \$6,611.89, but they kept still about it, and there is no reason to suppose that the fact ever would have become public from the action of the School Board, had not the matter been brought to their attention in a way which necessitated their taking notice of it.

MEMORIAL HALL.

The front steps of Memorial Hall building must be relaid. The original design is not a proper one for outdoor construction in this climate. Frost has pushed the steps and sidewalls thereto out of position, and unless they are relaid in a different design they, in a short time, will be upon the ground.

The whole building, in its present condition, is of very little value to the city, and does not render any service as a Memorial Hall. It is not adapted to the requirements of a City Library, although the Public Library occupies a portion of it. Unless it can be arranged so as to be of more use to the City it will eventually fall into decay and be taken down, as I believe the City will not always feel disposed to maintain a useless structure of this kind. If it could be made over so the Public Library might occupy the whole building the City

would be justified in expending a reasonable amount to make the change.

I have not given the matter sufficient attention to warrant a recommendation at this time, but merely make the suggestion that something ought to be done.

The cannon which are located on the lawn in front of the building were loaned by the United States Government, but the Government refuses to be responsible for them, and declines to renew the gun carriages. The carriages have been neglected and are quite unsafe. These guns should be taken down and remounted on new carriages, or upon concrete blocks.

CITY HALL.

This building is in good general condition, but the heating apparatus has never been satisfactory. It is impossible to get heat into that portion of the building occupied by the Fire Department. A separate plant for heating the engine house is absolutely necessary.

ISOLATION HOSPITAL.

The Isolation Hospital is in good condition and ready for any emergency.

The stone crusher at North Main Street has been installed about 20 years, and is in bad condition. It is a very expensive machine to run. The location of the quarry is decidedly objectionable to the people who live in the vicinity. There ought to be a new quarry purchased and a new crusher installed in order to produce the material for our roads at the lowest possible cost.

The reservoir lot, valued at \$2,000, on Woodstock Avenue, is not used by the city at the present time. It ought to be sold and the proceeds covered into the City treasury.

During the past year, total amount received from taxes was \$162,939 59
Deduct from this the fixed payments as follows:

Schools	\$46,768 75	
Highways, sewers and sidewalks	24,553 39	
Interest	20,152 48	
Sinking fund	8,000 00	
State taxes	11,372 95	
The necessary payments:		
Salaries	4,717 00	
Lights	14,000 00	
Police	4,539 84	
Fire	12,141 44	
Poor	4,684 92	
		150,930 77
		<hr/> \$12,008 82

This is the amount which is at the disposal of the City Council to take care of the general and special expenses.

There is a constantly growing demand upon the City treasury for money for purposes that are not connected in any way with the legitimate activities of the City. During the past year the City has paid out \$7,900 for enterprises of this character. This amounts to more than eight per cent of the Grand List. Two per cent was authorized by the voters at the annual election of 1911, and the balance has been authorized by vote of the City Council. This is 66 per cent of the amount available for such purposes. A large sum for the City to donate to enterprises not directly connected with the administration of City affairs. Nevertheless I believe that, unless serious objection is made by the taxpayers, substantial appropriations should be made from the public money for the support of the Library and the City Hospital.

The City Hospital has received during the last year, \$3,500 from the City treasury, and has cared for forty-six patients without charge. The Hospital renders a service in this community of inestimable value. It could not continue this service without a substantial appropriation from the City.

However, no money should be paid out of the City treasury without following that money to see that it is properly expended for the purpose to which it is donated. This is not only right, but a duty of the City Council. In order to accomplish that the City should have one or more representatives upon every board which is supported in whole or in part by money that is voted by the City Council, and the expenditure of the moneys which are appropriated in this way should be accounted for to the City Treasurer.

I feel it to be a duty, and I know it is my pleasure, before closing this report, to acknowledge the cordial, faithful and intelligent co-operation of the heads of the various departments of the City Government.

The work of all these gentlemen has been of great value to the City, and assistance, to me; nor can I close without referring to the services of your Treasurer and your City Clerk. I have no hesitation in saying that I know of no city of like size in the country so well served in respect to these offices, and no city of any size that is better served.

PERCIVAL W. CLEMENT.

INVENTORY OF CITY PROPERTY.

City Hall	\$50,000 00
City Poor Farm	7,000 00
Isolation Hospital	2,000 00
Old Reservoir lot	2,000 00
School House, Church	30,000 00
“ “ Dana	20,000 00
“ “ Lincoln	20,000 00
“ “ High	50,000 00
“ “ Madison	10,000 00
“ “ Park	18,000 00
“ “ Pine	15,000 00
“ “ Watkins	15,000 00
“ “ School	10,000 00
Stone quarry and crusher	1,000 00
Memorial Hall	40,000 00
M. E. Tenney Farm	1,600 00
G. P. Sawyer Farm	1,100 00
H. R. Ranger Farm	900 00
Williams Farm	700 00
Eggleston Farm	100 00
Post Street Property	500 00
Large Reservoir, waterhead	20,000 00
Buildings, waterhead	1,500 00
Two small reservoirs, waterhead	7,000 00
Retaining wall, waterhead	3,000 00
Land, waterhead	1,000 00
	<hr/>
	\$307,400 00
	<hr/>

PERSONAL PROPERTY.

Street Department	\$6,633 50
Water Department	3,193 72
Police Department	471 90
Fire Department	23,172 38
Department of Charities	1,489 75
Isolation Hospital	73 45
	<hr/>
	\$35,034 70
	<hr/>

Report of the City Treasurer

To the Honorable City Council:

GENTLEMEN: In accordance with the City ordinances, I have the honor to submit this report of the City Treasurer for the fiscal year ending December 31, 1911.

RECEIPTS

Taxes received by the City Treasurer..	\$162,939 59	
Water rents	33,292 90	
Mendon houses sold	335 00	
Materials sold	164 52	
Interest on water deposits	66 17	
Interest on General Fund deposits	274 41	
City scales	248 70	
Licenses and materials sold	986 38	
H. R. Adams, Constable	1,051 00	
Dog fund	592 10	
Charities and corrections	138 84	
Fire	108 05	
Crushed stone, roller, oil, etc.	1,025 22	
State Treasurer (highway)	1,476 74	
		\$202,699 62
City Court	\$1,316 31	
Liquor Licenses	12,950 00	
State Treasurer (school account)....	5,660 94	
Miscellaneous (school account)	2,758 60	
Temporary loan warrants paid	85,000 00	
Cash on hand Jan. 1, 1911,		
Schools	\$171 04	
Water	1,376 10	
General	2,185 60	3,732 74
		\$111,418 59
		\$314,118 21

CITY OF RUTLAND

37

EXPENDITURES

Streets	\$21,965 01	
Sewers	2,532 91	
Police	4,539 84	
Fire	12,141 44	
Lights	11,280 31	
General	25,730 30	
Water	29,720 63	
Charities	4,684 92	
Salaries	4,717 00	
Sidewalks	55 47	
Library	2,302 95	
Hospital	3,500 00	
Interest	20,152 48	
Schools	55,344 27	
Sinking fund	8,000 00	
		\$206,667 53
City Court	469 78	
Liquor	12,950 00	
Temporary loan warrants paid	85,000 00	
Cash on hand Dec. 31, 1911,		
Schools	\$15 06	
Water	5,514 06	
General	3,501 78	9,030 90
		107,450 68
		\$314,118 21
CHARITIES AND CORRECTIONS		
Appropriation balance from 1910.....	\$1,963 34	
Less balance of appropriation void May 1, 1911....	220 73	
		\$1,742 61
Appropriation May 1, 1911 to May 1, 1912.....	\$4,500 00	
Cash from Overseer of Poor	138 84	
Paid City Warrants Jan. 1, 1911 to		
May 1, 1911.....	\$1,742 61	
Paid City Warrants May 1, 1911 to		
Dec. 31, 1911	2,942 31	
Total	\$4,684 92	
Balance of appropriation to May 1, 1912	1,696 53	
		\$6,381 45
		\$6,381 45

DOG FUND

H. B. Whittier, City Clerk.....	\$592 10	
Transferred to General Fund	\$592 10	
	<hr/>	
	\$592 10	\$592 10

FIRE

Appropriation balance from 1910.....	\$3,753 55	
Additional appropriation to May 1, 1911.....	525 00	
	<hr/>	
	\$4,278 55	
Less balance of appropriation void May 1, 1911....	18 02	
	<hr/>	
	\$4,260 53	
Appropriation May 1, 1911 to May 1, 1912.....	10,690 00	
Sale of one horse and supplies	108 05	
Paid City Warrants, Jan. 1, 1911 to May 1, 1911	\$4,260 53	
Paid City Warrants May 1, 1911 to Dec. 31, 1911	7,880 91	
	<hr/>	
Total	\$12,141 44	
Balance of appropriation to May 1, 1912	2,917 14	
	<hr/>	
	\$15,058 58	\$15,058 58

GENERAL

Appropriation balance from 1910	\$6,720 11	
Less balance of appropriations void May 1, 1911....	3,938 29	
	<hr/>	
	2,781 82	
Appropriation May 1, 1911 to May 1, 1912.....	24,000 00	
Licenses and Miscellaneous	986 38	
Interest on General Fund deposits.....	274 41	
City scales	248 70	
City and Justice Courts	1,316 31	
Transferred from dog fund	592 10	

Paid City Warrants Jan. 1, 1911 to May 1, 1911	\$2,781 82	
Paid City Warrants May 1, 1911 to Dec. 31, 1911	22,948 48	
Paid City Court Warrants	469 78	
	<hr/>	

Total	26,200 08	
Balance of appropriation to May 1, 1912	3,999 64	
	<hr/>	

	\$30,199 72	\$30,199 72
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HOSPITAL

Appropriation balance from 1910	\$875 00	
Appropriation May 1, 1911 to May 1, 1912	3,500 00	
Paid City Warrants Jan 1, 1911 to May 1, 1911	\$875 00	
Paid City Warrants May 1, 1911 to Dec. 31, 1911	2,625 00	
	<hr/>	
Total	\$3,500 00	
Balance of appropriation to May 1, 1912	875 00	
	<hr/>	
	\$4,375 00	\$4,375 00

INTEREST

Appropriation balance from 1910	\$889 13	
Additional appropriation to May 1, 1911.....	1,060 74	
	<hr/>	
	\$1,949 87	
Less balance of appropriation void May 1, 1911....	186 90	
	<hr/>	
	\$1,762 97	
Appropriation May 1, 1911 to May 1, 1912.....	20,000 00	
Paid City Warrants Jan 1, 1911 to May 1, 1911	\$1,762 97	
Paid City Warrants May 1, 1911 to Dec. 31, 1911	18,389 51	
	<hr/>	
Total	\$20,152 48	
Balance of appropriation to May 1, 1912	1,610 49	
	<hr/>	
	\$21,762 97	\$21,762 97

LIBRARY

Appropriation balance from 1910	\$835 28	
Less balance of appropriation void May 1, 1911....	136 96	
	<hr/>	
	\$698 32	
Appropriation May 1, 1911 to May 1, 1912.....	2,500 00	
Paid City Warrants Jan 1, 1911 to		
May 1, 1911	\$698 32	
Paid City Warrants May 1, 1911 to		
Dec. 31, 1911	1,604 63	
	<hr/>	
Total	2,302 95	
Balance of appropriation to May 1, 1912	895 37	
	<hr/>	
	\$3,198 32	\$3,198 32

LIGHTS

Appropriation balance from 1910	\$4,635 42	
Less balance of appropriation void May 1, 1911	42 86	
	<hr/>	
	\$4,592 56	
Appropriation May 1, 1911 to May 1, 1912.....	14,000 00	
Paid City Warrants Jan 1, 1911 to		
May 1, 1911	\$4,592 56	
Paid City Warrants May 1, 1911 to		
Dec. 31, 1911	6,687 75	
	<hr/>	
Total	\$11,280 31	
Balance of appropriation to May 1, 1912	7,312 25	
	<hr/>	
	\$18,592 56	\$18,592 56

LIQUOR LICENSES

A. Bacon, first class	\$900 00	
C. E. Barker, second class	1,200 00	
A. C. H. Bachand, seventh class	400 00	
S. Craigin, second class	1,200 00	
J. E. Gibson, second class	1,200 00	
Grimes & Bruton, first class	900 00	
C. H. Lalor, first class	900 00	
H. A. Levins, second class	1,200 00	

T. F. Mangan, first class	900 00	
F. Mainolfi, third class	250 00	
M. P. McDonough, first class	900 00	
A. H. Pierce, first class	900 00	
P. F. Sullivan, second class	1,200 00	
W. H. Valiquette, first class	900 00	

Paid State Treasurer	\$12,950 00	\$12,950 00
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POLICE

Appropriation balance from 1910	\$1,193 77	
Additional appropriation to May 1, 1911	175 00	
	<hr/>	
	\$1,368 77	
Less balance of appropriation void May 1, 1911....	15 95	
	<hr/>	
	\$1,352 82	
Appropriation May 1, 1911 to May 1, 1912	4,800 00	
Paid City Warrants Jan 1, 1911 to		
May 1, 1911	\$1,352 82	
Paid City Warrants May 1, 1911 to		
Dec. 31, 1911	3,187 02	
	<hr/>	
Total	\$4,539 84	
Balance of appropriation to May 1, 1912	1,612 98	
	<hr/>	
	\$6,152 82	\$6,152 82

SALARIES

Appropriation balance from 1910	\$1,696 00	
Additional appropriation to May 1, 1911	14 00	
Appropriation May 1, 1911 to May 1, 1912.....	4,500 00	
Paid City Warrants Jan 1, 1911 to		
May 1, 1911	\$1,710 00	
Paid City Warrants May 1, 1911 to		
Dec. 31, 1911	3,007 00	
	<hr/>	
Total	4,717 00	
Balance of appropriation to May 1, 1912	1,493 00	
	<hr/>	
	\$6,210 00	\$6,210 00

SCHOOLS

Cash balance from 1910	\$171 04	
Appropriation	46,768 75	
Tuition	2,302 00	
State Treasurer, state school tax	2,237 98	
State Treasurer, income permanent school fund.....	674 76	
State Treasurer, share \$45,000. reserve	898 65	
State Treasurer, share \$15,000. reserve	299 55	
State Treasurer, manual training	250 00	
State Treasurer, superintendent	1,300 00	
Insurance	246 80	
Ground rent	18 00	
Sale of supplies	191 80	
Paid School Warrants	\$55,344 27	
Cash balance to 1912	15 06	
	<hr/>	
	\$55,359 33	\$55,359 33

SINKING FUND

Appropriation	\$8,000 00	
Paid City Warrant	\$8,000 00	
	<hr/>	
	\$8,000 00	\$8,000 00

SIDEWALKS

Appropriation balance from 1910	\$37 57	
Appropriation	\$1,870 75	
Paid City Warrants	\$55 47	
Balance of appropriation to May 1, 1912	\$1,852 85	
	<hr/>	
	\$1,908 32	\$1,908 32

STREETS

Appropriation balance from 1910	\$3,062 73	
Appropriation	16,836 75	
Special appropriation, state road	750 00	
State Treasurer, state road	1,250 00	
State Treasurer, state highway tax	226 74	
Town of Rutland, roller, crushed stone and oil.....	607 50	
Town of Pittsford, oil	35 00	
Crushed stone, labor and materials	382 72	

Paid City Warrants Jan 1, 1911 to May 1, 1911	\$2,088 52	
Paid City Warrants May 1, 1911 to Dec. 31, 1911	19,876 49	
	<hr/>	
Total	21,965 01	
Balance to 1912	1,186 43	

\$23,151 44 \$23,151 44

SEWERS

Appropriation balance from 1910	\$3,621 74	
Less balance of appropriation void May 1, 1911....	3,338 96	
	<hr/>	
	\$282 78	
Appropriation May 1, 1911 to May 1, 1912	\$3,000 00	
Paid City Warrants Jan 1, 1911 to May 1, 1911	\$282 78	
Paid City Warrants May 1, 1911 to Dec. 31, 1911	2,250 13	
	<hr/>	
Total	\$2,532 91	
Balance of appropriation to May 1, 1912	749 87	
	<hr/>	
	\$3,282 78	\$3,282 78

TEMPORARY LOAN WARRANTS

No. 6 Cash borrowed	\$10,000 00	
No. 7 Cash borrowed	10,000 00	
No. 8 Cash borrowed	10,000 00	
No. 9 Cash borrowed	10,000 00	
No. 10 Cash borrowed	15,000 00	
No. 11 Cash borrowed	10,000 00	
No. 12 Cash borrowed	20,000 00	
Paid City Warrants	\$85,000 00	
	<hr/>	
	\$85,000 00	\$85,000 00

WATER

Cash balance from 1910	\$1,376 10	
Schedule rate service	29,662 37	
Meter rate service June 20 to Sept. 20, 1911.....	3,630 53	
Sale of houses on Mendon property	335 00	

Interest on water deposits	66 17	
Sale of hay	40 00	
Materials and labor	124 52	
Paid City Warrants (farms in Mendon, Vt.)	\$8,790 00	
Paid City Warrants	20,930 63	
Cash balance to 1912	5,514 06	
	<u>\$35,234 69</u>	<u>\$35,234 69</u>

TAX LEVY

Grand List, 1911, \$93,537.51

From tax payers	\$162,939 59	
Due from H. R. Adams, Constable	4,671 91	
State School 8 per cent.....	\$7,483 00	
State highway 5 per cent.....	4,676 88	
Highway 20 per cent.....	18,707 51	
School 50 per cent.....	46,768 75	
General 87½ per cent.....	81,845 32	
Sinking fund 9¼ per cent.....	8,652 22	
County ¼ per cent.....	233 84	
	<u>180 per cent.....</u>	<u>\$168,367 52</u>
Less abatements by board	1,045 04	
		<u>\$167,322 48</u>
Five per cent added to delinquents ...	219 22	
698 names in warrant	69 80	
	<u>\$167,611 50</u>	<u>\$167,611 50</u>

TAX LEVY—1910

Balance to 1911	\$2,219 95	
Cash	\$1,051 00	
Abatements by board	80 02	
Balance to 1912	1,088 93	
	<u>\$2,219 95</u>	<u>\$2,219 95</u>

TAX LEVY, 1909

Balance to 1911	\$558 20	
Abatements by board	\$3 46	
Balance to 1912	554 74	
	<u>\$558 20</u>	<u>\$558 20</u>

TAX LEVY, 1908

Balance to 1911	\$677 36	
Balance to 1912	\$677 36	
	<u>\$677 36</u>	<u>\$677 36</u>

TAX LEVY, 1907

Balance to 1911	\$487 60	
Balance to 1912	\$487 60	
	<u>\$487 60</u>	<u>\$487 60</u>

TAX LEVY, 1906

Balance to 1911	\$77 05	
Balance to 1912	\$77 05	
	<u>\$77 05</u>	<u>\$77 05</u>

	Appropriations balance from 1910	Additional Appropriations Jan. 1, 1911 to May 1, 1911	Appropriations void May 1, 1911	Cash credits	Appropriations May 1, 1911 to May 1, 1912	Total Credits	Total disburse- ments Jan. 1, 1911 to Dec. 31, 1911	Balance to May 1, 1911
Charities	\$1,903.34					\$ 6,381.45	\$ 4,684.92	\$ 1,696.53
Fire	3,753.55	520.50	220.73	138.84	4,500.00	15,038.58	12,141.44	2,917.14
General	6,720.11		18.02	108.05	10,690.00	30,199.72	26,200.08	3,999.64
Hospital	875.00		3,938.29	3,417.90	24,000.00	4,375.00	3,500.00	875.00
Interest	889.13	1,060.74	186.90		3,500.00	21,762.97	20,152.48	1,610.49
Library	835.28		136.96		2,500.00	3,198.32	2,302.95	895.37
Lights	4,635.42		42.86		14,000.00	18,592.56	11,280.31	7,312.25
Liquor licenses				12,950.00		12,950.00	12,950.00	
Police	1,193.77	175.00	15.95		4,800.00	6,152.82	4,539.84	1,612.98
Salaries	1,696.00	14.00			4,500.00	6,210.00	4,717.00	1,493.00
Schools				8,590.58	46,768.75	55,359.33	55,344.27	15.06
Sinking fund					8,000.00	8,000.00	8,000.00	
Sidewalks	37.57				1,908.32	1,908.32	55.47	1,852.85
Streets	3,062.73			2,501.96	17,586.75	23,151.44	21,965.01	1,186.43
Sewers	3,621.74		3,338.90		3,000.00	3,282.78	2,532.91	749.87
Temporary loans				85,000.00		85,000.00	85,000.00	
Water				35,234.60		35,234.60	29,720.63	5,514.06
Taxes				162,639.59		35,234.69		
Back taxes				1,031.00				
General fund				2,185.60				
Bal. from 1910							9,030.90	
Cash bal. to 1912	\$20,283.84	\$1,774.74	\$7,898.67	\$314,118.21	\$165,716.25	\$336,817.98	\$314,118.21	\$31,730.67

STATEMENT OF THE DEBT OF THE CITY, DECEMBER 31, 1911

WATER DEBT

Coupon bonds, 3½ per cent., due Jan- uary, 1929	\$30,000 00
Coupon bonds, 4 per cent., due May, 1924	50,000 00
Coupon bonds, 4 per cent., due Novem- ber, 1924	15,000 00
Coupon bonds, 4 per cent., due Novem- ber, 1924	50,000 00
Refunding note, 4 per cent., due No- vember, 1925	2,000 00
	<hr/> \$147,000 00

GENERAL DEBT

Coupon bonds, 4 per cent., due May, 1924	\$100,000 00
Coupon bonds, 4 per cent., due Novem- ber, 1924	50,000 00
Coupon bonds, 4 per cent., due June 1926	25,000 00
Coupon bonds, 4 per cent., due Novem- ber, 1938	21,000 00
	<hr/> 196,000 00

SCHOOL DEBT

Coupon bonds, 4 per cent., due Novem- ber, 1914	\$10,000 00
Coupon bonds, 4 per cent., due Novem- ber, 1919	10,000 00
Coupon bonds, 4 per cent., due May, 1925	30,000 00
Refunding note, 4 per cent., due Novem- ber, 1925	5,000 00
Coupon bonds, 4 per cent., due May, 1937	50,000 00
Coupon bonds, 4 per cent., due May, 1938	20,000 00
	<hr/> 125,000 00

SEWER DEBT

Coupon bonds, 4 per cent., due November, 1924	\$25,000 00	
Coupon bonds, 4 per cent., due May, 1926	75,000 00	
Coupon bonds, 4 per cent., due May, 1928	16,000 00	116,000 00

CITY HALL DEBT

Coupon bonds, 3½ per cent., due September, 1931	\$20,000 00	20,000 00
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Total bonded debt	\$604,000 00	
Less sinking fund	184,694 28	

Net bonded debt of City Dec. 31, 1911..... 419,305 72

Net bonded debt of City Dec. 31, 1910	\$437,261 23	
Net bonded debt of City Dec. 31, 1911	419,305 72	\$17,955 51

STATEMENT OF THE DECREASE OF DEBT

1911 general appropriation to sinking fund	\$8,000 00	
1911 water appropriation to sinking fund	2,900 00	
Net amount earned by sinking fund	7,055 51	\$17,955 51

STATEMENT OF CURRENT ASSETS AND LIABILITIES, DEC. 31, 1911

ASSETS		LIABILITIES	
Cash	\$3,501 78	Outstanding accounts not approved by the Board of Finance	\$11,184 91
Back taxes 1904	\$16 46		
Back taxes 1905	192 10		
Back taxes 1906	77 05		
Back taxes 1907	487 60		
Back taxes 1908	677 36		
Back taxes 1909	554 74		
Back taxes 1910	1,088 93		
Back taxes 1911	4,671 91		
	7,766 15		
Water (schedule) 1911....	\$100 00		
Water (schedule) 1910....	23 50		
	123 50		
Water (meter, quarter ending Sept. 20, 1911)	735 50		
Sewer and sidewalk assessment and miscellaneous bills	3,174 18		
Opera house licenses	110 00	Excess over liabilities	4,226 20
	\$15,411 11		\$15,411 11

Examined, found correct and approved accordingly.

C. TURNER,
THEO. A. DAVIS,
JAKE HEYMAN,

Auditors for the City of Rutland.

Respectfully submitted,

WILL L. DAVIS,
City Treasurer.

Detailed Statement of Orders Drawn on City Treasurer

GENERAL ACCOUNT

No.		Amount
16905	Dunn Brothers, kettle and repairs	\$ 1 90
16907	Hulett & Gardner Coal Co., coal	253 64
16915	A. J. Novak Printing Co., hospital blanks	2 50
16916	Lyons Bros., supplies for quarantined family ..	3 88
16917	The Combination Cash Store Co.	4 28
16918	The Formacone Co., formaldehyde candles	18 00
16919	The Tuttle Co., ledger and supplies	19 63
16920	H. A. Sawyer & Co., baskets and pads	1 44
16927	H. B. Whittier, making appraisal cards, etc. ..	32 50
16929	C. Turner, paid for stamp	1 11
16939	Will L. Davis, paid for telegram	86
16941	Clarence F. Ball, fees as health officer	88 70
16954	F. H. Remington, repairs, city hall	2 50
16955	The C. B. Dolge Co., fumigators	6 50
16956	Rutland Garage Co., sharpening lawn mower ..	1 00
16957	Rutland Probate Court, fees, insane pauper cases	7 00
16958	Will L. Davis, paid for telegram	80
16960	Henry R. Adams, paid for collecting 1904-1908 taxes	418 50
16978	Rutland Mfg. Co., lumber	87
16979	Geo. E. Chalmers, ribbon	50
16980	J. H. Eitapence, repairing boiler, Memorial Hall	1 15
16981	Hulett & Gardner Coal Co., coal	126 02
16983	H. O. Carpenter, cash paid out	30 45
16984	Will L. Davis, paid express	70
16985	H. B. Whittier, cash paid out	2 50
16992	The Rutland Evening News, publishing warning etc.	8 90
16994	M. C. Webber, special services as city attorney	77 75
16995	The Smith Premier Typewriter Co., ribbon...	75

CITY OF RUTLAND

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No.		Amount
16997	Clarence F. Ball, fees as health officer	54 00
16999	Rutland Railway L. & P. Co., lights, 1910 Carnival	150 00
17003	Pay roll, annual city election	302 00
17007	The Tuttle Company, check list, ballots, etc.	142 79
17008	Dodge, The Printer, city reports, 1910.....	246 84
17009	C. Reed, placing and removing polling booths	18 00
17010	B. A. Adams, furnace, etc., Memorial Hall ..	221 29
17013	H. F. Field, one-half bond premium	6 25
17015	B. W. Marshall, filing burial permits	7 25
17016	W. W. Smith, work at city hall	26 00
17018	L. F. Miner, one-half bond premium	5 00
17025	Hulett & Gardiner Coal Co., coal	5 56
17027	H. A. Sawyer & Co., office supplies	5 15
17031	Burditt Bros., coal, polling place	70
17034	International Chemical Co., fumigators	55 54
17035	Parker & Ryan, step ladder	2 25
17036	The Tuttle Company, office supplies	1 92
17037	The Herald, publishing election results	4 50
17045	H. B. Whittier, cash paid out	12 77
17055	Will L. Davis, bond premium, etc.	18 98
17057	Clarence F. Ball, fees as health officer	88 30
17058	Billings & Davis, paint, etc.	3 35
17063	D. A. Barker, team	1 50
17064	R. W. Ford & Co., rubber stamps	55
17065	F. G. Swinnerton, one-half bond premium ..	2 50
17066	Chas. H. Landon, one-half bond premium	1 00
17067	Dennis J. Anthony, one-half bond premium....	1 25
17068	The Rutland Evening News, publishing election results	5 50
17069	Connolly & Loveland, work on boiler, Memorial Hall	12 05
17073	F. R. Blanchard, one-half bond premium	5 00
17076	H. B. Whittier, one-half bond premium and cash paid out	13 45
17080	Amount returned on street pay roll	6 62
17083	Pay roll, assessors' canvassers	72 66
17087	Rutland Mfg. Company, drawers, clerk's office	4 00
17091	George E. Chalmers, sectionnet, etc.	19 25
17092	A. J. Novak Printing Co., printing	4 75
17093	Hulett & Gardner Coal Co., coal	37 99

No.		Amount
17094	Ed. Cooney, filing burial permits	11 25
17095	John N. Woodfin, one-half bond premium	5 00
17096	Clement National Bank, rent of safety deposit box	10 00
17097	Rutland Machine & Auto. Co., repairing typewriter	75
17098	H. A. Sawyer & Co., office supplies	1 10
17099	The Tuttle Company, bill book, etc.	11 25
17103	H. B. Whittier, cash paid out	4 55
17105	Will L. Davis, registered letter	20
17108	Billings & Davis, oil	10
17115	New England T. & T. Co., tolls	40
17116	Clarence F. Ball, fees as health officer	54 00
17117	The Herald, advertisements	2 38
17126	Amount returned on street pay roll	15 00
17133	M. J. Francisco & Son, insurance, city farm..	80 50
17134	County tax	218 71
17135	James J. Fay, record books	23 75
17136	H. A. Manning Co., city directories	7 50
17144	Amount returned on street pay roll	22 00
17148	C. F. Willis, paid damages	5 00
17152	Chaffee Lumber Company, lumber	118 17
17156	W. C. Landon & Co., seed and nails	7 45
17158	H. A. Sawyer & Co., rubber bands	2 25
17161	A. J. Novak Printing Co., printing	6 10
17163	Municipal Journal & Engineer, subscription	3 00
17164	The Tuttle Company, paper	1 00
17165	The Smith Premier Typewriter Co., typewriter	90 00
17166	B. W. Marshall, filing burial permits	11 50
17167	Vermont School Seat Company, typewriter desk	20 50
17168	The Indestructible Ash Can Co., refuse cans..	19 11
17169	Murray Printing Company, printing	2 50
17170	The Rutland Evening News, advertisements ...	2 25
17171	State school tax	6998 74
17172	State Highway tax	4374 21
17173	Rutland Railroad Company, freight bill.....	1 62
17178	Rutland Machine & Auto Co., sharpening lawn mower	2 50
17183	H. B. Whittier, cash paid out	4 20
17186	H. F. Noyes, shingles	89 73

No.		Amount
17187	Dunn Brothers, repairs, Memorial Hall	45
17194	Rutland Mfg. Company, sash, etc., city hall..	4 50
17195	The Herald, advertisements	2 43
17196	The Howe Scale Co., scale tickets	16 25
17197	Geo. E. Chalmers, book rests and repairs	70
17198	The Western Electric Co., telephones	7 88
17200	Elmer Hier, shingling Door Bridge	30 00
17213	Clarence F. Ball, fees as health officer	97 10
17215	Post Roberts, G. A. R., Memorial Day appropriation	200 00
17216	Amount returned on street pay roll	15 00
17217	Amount returned on police pay roll	10 00
17224	Library Bureau, index cards	27 05
17230	Will L. Davis, registered letter	10
17231	Rutland Railway L. & P. Co., lights, etc.	48 42
17232	F. C. LaMountain, installing telephones	6 40
17234	Amount returned on street pay roll	18 75
17238	Dunn Brothers, supplies, isolation hospital	14 50
17239	F. R. Patch Mfg. Company, work at cemeteries	50 77
17240	Chaffee Lumber Company, lumber	20 00
17256	A. J. Novak Printing Co., printing	4 75
17257	The Tuttle Company, binding city reports.....	5 40
17258	Rutland Dry Goods Co., supplies for isolation hospital	8 59
17259	John B. Stearns, supplies for isolation hospital, etc.	24 63
17260	George E. Chalmers, carbon paper	84
17261	Francis Tracy, supplies and labor	4 50
17262	Charles W. Ward, vaccine points	6 00
17263	E. G. McCullen & Co., vaccine points	21 00
17264	The Rutland Evening News, advertisements...	2 08
17272	H. B. Whittier, cash paid out	2 70
17274	Will L. Davis, registered letter	10
17275	H. A. Sawyer & Co., office supplies	2 73
17284	Clarence F. Ball, fees as health officer.....	99 20
17285	John Welch, coal	201 03
17286	W. H. Kinsman, use of team by assessors	15 00
17290	Amount returned on street pay roll	94 64
17302	H. B. Whittier, school returns and cash paid out	20 28
17303	E. H. Webster, sharpening lawn mower	1 00
17304	The Rutland Evening News, advertisements ...	3 75

No.		Amount
17305	Benj. D. Benson & Son, warrants	37 50
17306	The Herald, advertisements	2 00
17311	Rutland Railway L. & P. Co., lumber	354 58
17314	Amount returned on street pay roll	823 57
17319	W. C. Landon & Co., lawn seed	50
17323	Billings & Davis, lawn mower and supplies..	13 35
17325	Chaffee Lumber Company, lumber	44 35
17330	H. A. Sawyer & Co., paper	35
17331	B. W. Ford & Co., rubber stamp	40
17332	The Herald, advertisements	1 25
17333	H. F. Noyes, lumber	88 00
17334	Newman K. Chaffee, one-half bond premium	6 25
17335	Geo. F. Pease, P. M., stamped envelopes	10 00
17336	A. J. Novak Printing Co., registers, etc. ...	13 85
17340	The Tuttle Company, office supplies	1 50
17334	H. B. Whittier, making tax book, etc.	57 84
17360	The United Construction Co., repairing River street bridge	1317 13
17364	Clarence F. Ball, fees as health officer	34 00
17365	James J. Fay, tax book	8 50
17366	Geo. E. Chalmers, office supplies	1 62
17368	Rutland City Band, account of appropriation	450 00
17369	H. H. Sherman, painting doors, city hall	14 07
17370	Amount returned on street pay roll	134 26
17376	Chas. G. Daniels, account painting River street bridge	75 00
17377	B. W. Marshall, filing burial permits	6 50
17383	Chas. G. Daniels, balance due for painting River street bridge	400 00
17384	Amount returned on street pay roll	181 17
17389	W. C. Landon & Co., paint and nails	16 60
17390	Dunn Brothers, repairing closet	60
17391	Chaffee Lumber Company, lumber	326 50
17393	Belleville & Gravel, supplies for store house ...	8 25
17401	Billings & Davis, oil and screens	175 19
17402	John B. Stearns, use of ambulance	2 00
17403	Rutland Railroad Co., rails for bridge	203 00
17404	The Tuttle Company, binding vital statistics ..	5 25
17405	H. A. Sawyer & Co., office supplies	2 35
17406	Chas. H. Landon, one-half bond premium	25
17407	H. F. Noyes, lumber	92 40

No.		Amount
17408	Union Mutual Fire Ins. Co., assessment	12 00
17409	Ed. Cooney, filing burial permits	8 50
17420	Burton & Creed, building abutments, West St. bridge	726 72
17421	Clarence F. Ball, fees as health officer	39 00
17424	Amount returned on street pay roll	61 00
17431	Metzger Brothers, decorating City and Memorial Halls	55 00
17436	F. R. Patch Mfg. Company, supplies for bridge	56 55
17437	Rutland Mfg. Company, setting glass	2 46
17439	A. N. Woods, account moving and erecting barn	75 00
17444	Rutland Machine & Auto Co., sharpening lawn mower	1 00
17446	Metzger Bros., decorating, Rutland Carnival ..	200 00
17447	Rutland Railway L. & P. Co., lighting, Car- nival	250 00
17448	Proctor Band, services, Carnival	44 50
17449	Wallingford Band, services, Carnival	39 00
17450	Hudson Falls Band, services Carnival	45 00
17451	Brandon Concert Band, services, Carnival ...	39 82
17452	Rutland City Band, services, Carnival	187 50
17453	Knights of Columbus, prize, Carnival	50 00
17454	G. H. Grimm, prize, Carnival	35 00
17455	Knights of Pythias, prize, Carnival	25 00
17456	Post Roberts, G. A. R., prize, Carnival	15 00
17457	John W. Ross, tax rebate, 1911	3 60
17458	Amount returned on street pay roll	104 00
17464	Belleville & Gravel, staples	1 50
17466	W. C. Landon & Co., nails	2 25
17468	Chaffee Lumber Company, lumber	70 93
17474	Geo. E. Chalmers, typewriter ribbons	1 00
17475	Central City Chemical Company, fumigators ...	49 60
17476	The Tuttle Company, paper	1 00
17477	Murray Printing Co., printing	40
17482	H. B. Whittier, cash paid out	1 15
17489	Delaware & Hudson Co., freight on paint ...	2 00
17491	Clarence F. Ball, fees as health officer	89 00
17497	First National Bank of Boston, certifying loan warrants	59 00
17502	Wm. E. Reynolds, work in cemetery	6 00
17503	Amount returned on street pay roll	77 00

No.		Amount
17507	The Herald, advertisements	12 00
17508	Library Bureau, index cards	10 08
17509	Dodge, the Printer, printing	19 25
17510	The Rutland Evening News, advertisements ...	13 10
17511	Burroughs Adding Machine Co., attention to machine	2 55
17512	Rutland City Band, balance 1911 appropriation	485 38
17513	Vermont Mutual Fire Insurance Co., premiums	39 00
17527	Hugh H. Baxter, tax rebate, list of 1911 ...	32 24
17528	Cornelius Hoy, tax rebate, list of 1911	3 60
17531	Amount returned on street pay roll	88 75
17534	Pay roll, special city meeting	295 00
17536	Dunn Brothers, repairs	1 10
17539	Parker & Ryan, chairs	26 00
17540	H. A. Sawyer & Co., mops, etc.	3 78
17541	W. C. Landon & Co., nails	4 35
17544	Chaffee Lumber Company, lumber	6 45
17545	The Herald, advertisements	15 25
17554	John Welch, coal	17 22
17555	Hugh Duffy, coal	5 99
17556	The Tuttle Company, cards, etc.	5 95
17557	Geo. F. Pease, P. M., stamped envelopes	20 00
17558	A. J. Novak Printing Co., ballots and cards	8 00
17559	The Murdick-Perkins Co., supplies isolation hospital	55
17560	Ross-Huntress Co., supplies isolation hospital ..	7 97
17561	Gonyea & Aiba, supplies isolation hospital..	2 90
17562	The F. S. Webster Co., typewriter ribbons	9 00
17563	Dodge, the Printer, order blanks	3 65
17564	Eyelet Tool Co., eyelet menders	65
17569	H. B. Whittier, cash paid out	3 25
17579	The Rutland Evening News, advertisements..	12 00
17580	B. W. Marshall, filing burial permits	6 25
17581	C. Reed, placing and removing polling booths	18 00
17584	Henry C. Farrar, insurance	75 00
17590	Amount returned on street pay roll	50 50
17597	Clement National Bank, rent of box in vault	22 86
17598	John Cooney, services, special city meeting ...	2 00
17606	Clarence F. Ball, fees as health officer	98 70
17607	Amount returned on street pay roll	46 75
17611	H. A. Sawyer & Co., office supplies	1 21

No.		Amount
17617	A. J. Novak Printing Co., envelopes	3 75
17623	H. B. Whittier, cash paid out	2 85
17637	W. H. Kinsman, caring for horse	5 00
17639	Clarence F. Ball, fees as health officer	21 55
17640	Amount returned on street pay roll	45 50
17645	Burroughs Adding Machine Co., paper	1 40
17650	Walter A. Clark, insurance premium	11 00
17651	John Welch, coal	15 02
17652	Francis Tracy, repairing furnace, city hall	12 80
17654	Amount returned on street pay roll	46 75
17664	Geo. H. Baker, one-half bond premium	3 00
17665	Ed. Cooney, filing burial permits	7 25
17666	A. J. Novak Printing Co., voucher covers.....	8 00
17667	Gonyea & Aiba, chairs for court room	35 00
17668	The Howe Scale Co., repairing scale	5 50
17669	Dr. C. F. Ball, filing certificates.....	18 75
17670	Dr. A. H. Bellerose, filing certificates	11 00
17671	Dr. W. R. Blossom, filing certificates.....	1 00
17672	Dr. C. S. Caverly, filing certificates.....	2 00
17673	Dr. T. A. Cootey, filing certificates	4 00
17674	Dr. H. L. Craban, filing certificates	50
17675	Dr. M. R. Crain, filing certificates.....	3 25
17676	Dr. N. J. Delehanty, filing certificates.....	17 50
17677	Dr. Chas. A. Gale, filing certificates	5 00
17678	Dr. O. J. Gilchrist, filing certificates.....	7 00
17679	Dr. F. H. Gebhardt, filing certificates.....	1 00
17680	Dr. E. I. Hall, filing certificates.....	6 25
17681	Dr. S. W. Hammond, filing certificates.....	13 50
17682	Dr. J. D. Hanrahan, filing certificates.....	8 00
17683	Dr. L. A. Heidel, filing certificates.....	3 50
17684	Dr. W. G. Hodsdon, filing certificates.....	5 25
17685	Dr. J. M. Hamilton, filing certificates.....	8 25
17686	Dr. C. E. Lapointe, filing certificates.....	2 50
17687	Dr. M. J. Mangan, filing certificates.....	1 50
17688	Dr. E. M. Pond, filing certificates.....	75
17689	Dr. George Rustedt, filing certificates.....	2 00
17690	Dr. H. R. Ryan, filing certificates.....	4 25
17691	Dr. Wm. Stickney, filing certificates.....	25
17692	Dr. C. W. Strobell, filing certificates.....	1 00
17693	Dr. R. E. Smith, filing certificates.....	8 00
17694	Dr. J. E. Thomson, filing certificates.....	7 50

No.		Amount
17695	Rev. N. Proulx, filing burial permits.....	6 75
17696	B. W. Marshall, filing burial permits.....	5 00
17705	H. B. Whittier, fees for reporting vital statistics, for city scale and cash paid out....	220 75
17714	Dunn Brothers, supplies	9 71
17716	Bert J. Bissell, work at isolation hospital....	121 44
17717	H. R. Grover, work at isolation hospital....	57 66
17223	Rutland Machine & Auto. Co., gasoline.....	85
17224	Clarence F. Ball, fees as health officer.....	49 90
17226	Dr. H. R. Ryan, attendance upon prisoner.....	1 50
17228	Bert A. Adams, repairs, isolation hospital and Memorial Hall	87 55
		<hr/> \$25,730 30 <hr/>

STREET DEPARTMENT

No.		Amount
16891	Pay roll, period ending January 14.....	\$134 10
16899	Pay roll, period ending February 4.....	224 25
16900	A. C. Grover, part of January salary	16 66
16901	H. F. Noyes, right of way 1 year to Jan. 15, 1912	25 00
16902	Samuel Terrill & Son, repairs	5 65
16903	Clauson Shoe Company, repairing boot.....	1 25
16904	Parker & Ryan, scythe snath.....	1 00
16905	Dunn Brothers, dynamite.....	18 20
16940	Billings & Davis, harness repairs, etc.	7 05
16946	Rutland Railway, L. & P. Co., wire.....	6 25
16947	Pay roll, period ending February 18.....	140 56
16950	George Sanderson, filing saw.....	40
16961	Pay roll, period ending March 4.....	180 38
16964	A. C. Grover, part of February salary.....	16 67
16965	Standard Oil Company, kerosene oil.....	1 50
16966	E. D. Keyes & Co., salt	1 30
16967	Belleville & Gravel, blacksmithing.....	5 70
16968	Samuel Terrill & Son, repairs.....	9 05
16969	H. A. Sawyer & Co., shovels.....	88
16991	W. H. Kinsman, boarding horse.....	9 00
16996	Fire department, horse	75 00
17000	Pay roll, period ending March 18.....	122 89

No.		Amount
17004	Harold L. Bond Company, suction hose.....	39 20
17019	Pay roll, period ending April 1.....	188 87
17022	A. C. Grover, part of March salary.....	16 66
17023	Belleville & Gravel, blacksmithing.....	4 60
17024	E. D. Keyes & Co., salt.....	1 30
17027	H. A. Sawyer & Co., shovels.....	58
17035	Parker & Ryan, saw	1 50
17047	D. W. Temple, part of salary as Commissioner of Public Works	75 00
17056	W. H. Kinsman, boarding horse.....	13 50
17058	Billings & Davis, harness repairs.....	16 00
17060	Pay roll, period ending April 15.....	291 39
17076	H. B. Whittier, paid express.....	65
17080	Pay roll, period ending April 29.....	373 39
17084	W. C. Landon & Co., rakes and chain.....	1 56
17085	Harold L. Bond Co., street brooms.....	3 50
17086	Parker & Ryan, shovels and rakes	12 75
17106	A. C. Grover, part of April salary.....	16 67
17107	Dunn Brothers, exploders	2 02
17108	Billings & Davis, paint and repairs.....	11 70
17111	Mrs. James Sage, gravel	15 00
17126	Pay roll, period ending May 13.....	609 53
17129	W. H. Kinsman, boarding horse	12 00
17130	Rutland Railroad Co., freight bills	65
17131	Delaware & Hudson Co., freight bills	16 25
17144	Pay roll, period ending June 3.....	1,026 35
17147	A. C. Grover, part of May salary.....	16 67
17148	Charles F. Willis, street sprinkler.....	150 00
17149	Lincoln Iron Works, supplies	3 08
17150	A. B. Black Road Machinery Co., road machine and blade	216 75
17151	Buffalo Steam Roller Co., gaskets.....	1 05
17155	Parker & Ryan, tools	14 18
17156	W. C. Landon & Co., supplies.....	17 38
17186	H. F. Noyes, lumber	61 82
17187	Dunn Brothers, dynamite, etc	22 67
17191	New England T. and T. Co., tolls.....	3 00
17211	Burt Powell, signs	3 75
17212	W. H. Kinsman, boarding horse.....	13 50
17214	H. B. Whittier, City Clerk, road oil.....	27 00
17216	Pay roll, period ending June 17.....	999 01

No.		Amount
17219	Studebaker Bros. Co., sweeper and broom....	235 20
17220	Adams & Densmore, resurfacing Center street..	1,620 15
17221	L. F. Miner, crusher repairs.....	7 30
17222	Lincoln Iron Works, supplies and repairs....	57 25
17234	Pay roll, period ending July 3.....	1,114 41
17237	Lincoln Iron Works, supplies.....	17 60
17238	Dunn Brothers, dynamite, etc.....	107 86
17239	F. R. Patch Mfg. Co., repairs.....	9 30
17240	Chaffee Lumber Co., lumber	32 52
17241	Parker & Ryan, supplies	18 43
17242	Rutland Mfg. Co., sign boards, etc.....	15 15
17243	Holmes Iron Co., supplies and repairs.....	88 05
17244	W. C. Landon & Co., oil, tools, etc.....	52 43
17245	H. F. Noyes, lumber	22 13
17246	Rutland Machine & Auto. Co., rent of car.....	3 75
17247	Henry W. Clement, coal	176 83
17249	Ingersoll-Sargeant Drill Co., tripod.....	45 50
17250	A. B. Black Road Machinery Co., chain and sprocket	53 55
17251	The Howe Scale Company, bolts.....	8 00
17272	H. B. Whittier, paid for telegram.....	27
17278	A. C. Grover, part of June salary.....	16 67
17282	Belleville & Gravel, blacksmithing.....	12 50
17290	Pay roll, period ending July 15	938 69
17293	Standard Oil Company, kerosene oil.....	2 00
17294	Vermont Marble Company, drills.....	6 70
17295	W. H. Kinsman, boarding horse.....	15 80
17297	Albany Belting & Supply Co., heating kettle..	60 00
17312	Rutland Railroad Co., freight on roller.....	36 00
17313	Rutland Machine & Auto. Co., supplies, motor truck	331 49
17314	Pay roll, period ending August 5.....	957 27
17317	A. C. Grover, part of July salary.....	21 33
17318	Dunn Brothers, dynamite, etc.....	180 14
17319	W. C. Landon & Co., supplies.....	40 26
17320	L. F. Miner, repairing truck and cart.....	12 60
17321	Parker & Ryan, steel and handles	23 21
17322	Rutland Railroad Co., freight bills.....	8 38
17323	Billings & Davis, supplies and repairs..	17 92
17324	New England T. & T. Co., tolls.....	55
17341	Rutland Mfg. Co., stakes, etc.....	4 25

No.		Amount
17342	Detroit Lubricator Co., repairs for lubricator	3 78
17343	A. P. Dahlgren, repairing tools.....	52 12
17344	John McGuirk, repairing tools	6 21
17351	John Haugh, boarding horse	12 33
17352	Belleville & Gravel, blacksmithing.....	9 35
17355	Lincoln Iron Works, supplies and repairs.....	125 31
17356	Holmes Iron Co., supplies and repairs.....	24 34
17357	Rutland Machine & Auto. Co., supplies and repairs	66 10
17359	F. D. Hill, work at crusher	19 00
17362	W. B. Butler, paid for chair and screen.....	3 40
17367	Rutland Railway, L. & P. Co., tar.....	375 00
17370	Pay roll, period ending August 19.....	934 55
17373	Standard Oil Company, road oil.....	266 35
17374	Henry W. Clement, coal	179 29
17384	Pay roll, period ending September 2.....	1,089 18
17387	A. C. Grover, part of August salary.....	22 33
17388	Holmes Iron Co., repairing crusher.....	32 44
17389	W. C. Landon & Co., supplies.....	45 83
17390	Dunn Brothers, dynamite, etc.....	159 41
17392	John Haugh, boarding horse	15 50
17393	Belleville & Gravel, blacksmithing.....	7 70
17394	Lincoln Iron Works, supplies and repairs.....	77 40
17423	Pay roll, period ending September 16.....	441 75
17426	Henry W. Clement, coal	182 71
17427	Standard Oil Co., road oil.....	221 49
17428	Rutland Railroad Company, freight bills.....	6 45
17434	John McGuirk, repairing tools.....	2 95
17435	A. P. Dahlgren, repairing tools.....	97 50
17436	F. R. Patch Mfg. Co., supplies and repairs..	13 36
17442	Rutland Railway, L. & P. Co., tar, etc.....	139 06
17444	Rutland Machine & Auto. Co., supplies, truck	123 05
17445	Guy W. Bailey, Secy. State, truck license....	24 00
17458	Pay roll, period ending September 30.....	221 72
17461	A. C. Grover, part of September salary.....	11 25
17462	F. R. Patch Mfg. Co., repairing roller.....	90
17463	Samuel Terrill & Son, repairs	10 25
17464	Belleville & Gravel, blacksmithing.....	7 85
17466	W. C. Landon & Co., tools, etc.....	8 77
17467	Holmes Iron Company, repairs	6 20
17469	Lincoln Iron Works, supplies and repairs....	178 31

No.		Amount
17492	John D. Haugh, boarding horse.....	15 00
17493	John McGuirk, repairing tools	1 70
17495	Pay roll, River street	128 22
17500	A. P. Dahlgren, repairing tools	29 63
17501	Rutland Machine & Auto. Co., supplies, truck	150 51
17503	Pay roll, period ending October 14.....	382 95
17506	Standard Oil Co., Kerosene oil	1 00
17521	Rutland Railroad Company, freight on roller..	36 00
17522	Shelburne Farms, use of road roller.....	218 23
17523	Rutland Machine & Auto. Co., tire blocks, truck	437 02
17531	Pay roll, period ending November 4.....	74 07
17535	A. C. Grover, part of October salary.....	16 67
17536	Dunn Brothers, dynamite, etc.....	70 11
17537	Lincoln Iron Works, supplies and repairs.....	48 98
17538	Rutland Mfg. Co., windows, etc.....	6 96
17539	Parker & Ryan, tools	1 20
17540	H. A. Sawyer & Co., lanterns	1 88
17541	W. C. Landon & Co., shovels, handles, etc....	3 22
17542	A. B. Black Road Machinery Co., chain....	17 40
17543	J. H. Gaynor, slabs	9 04
17573	John D. Haugh, boarding horse.....	15 50
17574	Belleville & Gravel, blacksmithing.....	3 10
17575	Rutland Railroad Company, demurrage.....	9 00
17586	Rutland Machine & Auto. Co., supplies, truck	109 80
17587	Rutland Railway, L. & P. Co., coal.....	32 45
17588	Monette Brothers, repairing scraper.....	3 65
17590	Pay roll, period ending November 17.....	25 76
17593	Edison Mfg. Co., diaphragms.....	13 50
17594	Howe Scale Company, bolts	96
17595	John McGuirk, repairing tools	50
17607	Pay roll, period ending December 2.....	135 76
17610	A. C. Grover, part of November salary.....	16 67
17611	H. A. Sawyer & Co., memorandum books....	42
17623	H. B. Whittier, paid express.....	25
17627	Belleville & Gravel, blacksmithing.....	1 50
17633	John D. Haugh, boarding horse.....	15 00
17634	Rutland Machine & Auto Co., supplies, truck	37 65
17636	B. K. Houston & Sons, setting glass.....	1 20
17640	Pay roll, period ending December 16.....	81 24
17654	Pay roll, ending December 30.....	151 05
17657	A. C. Grover, part of December salary.....	16 67

No.		Amount
17658	W. C. Landon & Co., tape	2 00
17659	Chaffee Lumber Company, use of cart.....	21 00
17707	John D. Haugh, boarding horse.....	15 50
17708	F. R. Blanchard, paid for mileage.....	6 33
17709	John H. Gaynor, sand.....	36 00
17710	Belleville & Gravel, blacksmithing.....	5 60
17714	Dunn Brothers, dynamite	7 84
17719	Mrs. Jas. McLaughlin, gravel.....	4 40
17720	Fred W. Hayward, repairing houses	6 30
17723	Rutland Machine & Auto. Co., gasoline, etc...	1 55
		<hr/>
		\$19,327 13

STATE ROAD ACCOUNT

No.		Amount
17060	Pay roll, period ending April 15.....	\$2 25
17080	Pay roll, period ending April 29.....	4 30
17144	Pay roll, period ending June 3.....	58 13
17214	Oil for road	27 00
17216	Pay roll, period ending June 17.....	87 25
17234	Pay roll, period ending July 3.....	71 75
17290	Pay roll, period ending July 15.....	64 00
17314	Pay roll, period ending August 5.....	20 00
17370	Pay roll, period ending August 19.....	143 12
17384	Pay roll, period ending September 2.....	79 00
17423	Pay roll, period ending September 16.....	297 25
17426	Henry W. Clement, coal	30 00
17458	Pay roll, period ending September 30.....	205 43
17503	Pay roll, period ending October 14.....	280 47
17531	Pay roll, period ending November 4	939 35
17590	Pay roll, period ending November 17.....	209 50
17678	Chaffee Lumber Company, sewer pipe	57 28
17635	W. R. Baird, filling and posts.....	61 80
		<hr/>
		\$2,637 88

SIDEWALK DEPARTMENT

No.		Amount
17384	Pay roll, period ending September 2.....	\$10 62
17458	Pay roll, period ending September 30.....	4 90
17465	W. S. Novak, gravel	2 20
17488	C. H. Webster, filling	8 50
17531	Pay roll, period ending November 4.....	22 50
17590	Pay roll, period ending November 17.....	6 75
		<hr/>
		\$55 47

SEWER DEPARTMENT

No.		Amount
16891	Pay roll, period ending January 14.....	\$18 50
16897	Pay roll, period ending February 4.....	18 12
16900	A. C. Grover, part of January salary.....	16 67
16947	Pay roll, period ending February 18.....	7 00
16961	Pay roll, period ending March 4.....	27 50
16964	A. C. Grover, part of February salary.....	16 66
16965	Standard Oil Co., kerosene oil.....	1 00
17000	Pay roll, period ending March 18.....	7 00
17019	Pay roll, period ending April 1.....	12 00
17022	A. C. Grover, part of March salary.....	16 67
17047	D. W. Temple, part of salary as Commissioner of Public Works	50 00
17060	Pay roll, period ending April 15.....	20 45
17080	Pay roll, period ending April 29.....	49 44
17106	A. C. Grover, part of April salary	16 66
17109	H. F. Noyes, sewer pipe	1 41
17110	Chaffee Lumber Company, sewer pipe.....	3 70
17126	Pay roll, period ending May 13.....	25 50
17144	Pay roll, period ending June 3.....	203 67
17147	A. C. Grover, part of May salary	16 66
17152	Chaffee Lumber Company, sewer pipe.....	156 81
17156	W. C. Landon & Co., cement.....	15 00
17216	Pay roll, period ending June 17.....	75 74
17234	Pay roll, period ending July 3.....	63 76
17234	Pay roll, period ending July 3.....	68 01
17240	Chaffee Lumber Co., sewer pipe.....	63 76
17278	A. C. Grover, part of June salary.....	16 66
17290	Pay roll, period ending July 15.....	65 01

No.		Amount
17293	Standard Oil Co., kerosene oil.....	2 00
17298	S. P. Curtis & Son, cement.....	8 00
17314	Pay roll, period ending August 5.....	40 74
17317	A. C. Grover, part of July salary.....	12 00
17319	W. C. Landon & Co., cement.....	7 50
17325	Chaffee Lumber Company, sewer pipe.....	30 80
17341	Rutland Mfg. Company, stakes.....	2 25
17370	Pay roll, period ending August 19.....	29 66
17384	Pay roll, period ending September 2.....	28 66
17387	A. C. Grover, part of August salary.....	11 00
17391	Chaffee Lumber Company, sewer pipe.....	8 25
17393	Belleville & Gravel, blacksmithing.....	75
17423	Pay roll, period ending September 16.....	27 79
17458	Pay roll, period ending September 30.....	49 52
17461	A. C. Grover, part of September salary....	11 25
17466	W. C. Landon & Co., cement and tools.....	20 20
17468	Chaffee Lumber Company, sewer pipe.....	22 60
17503	Pay roll, period ending October 14.....	189 26
17506	Standard Oil Co., kerosene oil.....	2 00
17531	Pay roll, period ending November 4.....	251 75
17535	A. C. Grover, part of October salary.....	16 66
17538	Rutland Mfg. Company, glass and setting....	1 33
17544	Chaffee Lumber Company, sewer pipe.....	115 96
17545	The Herald, advertisement.....	50
17574	Belleville & Gravel, blacksmithing.....	7 70
17587	Rutland Railway, L. & P. Co., coal.....	12 45
17590	Pay roll, period ending November 17.....	80 12
17607	Pay roll, period ending December 2.....	37 37
17610	A. C. Grover, part of November salary.....	16 66
17612	W. C. Landon & Co., cement.....	12 00
17628	Chaffee Lumber Company, sewer pipe, etc....	144 91
17640	Pay roll, period ending December 16.....	100 06
17643	Harold L. Bond Company, suction hose....	22 75
17654	Pay roll, period ending December 30.....	98 30
17657	A. C. Grover, part of December salary.....	16 66
17658	W. C. Landon & Co., cement.....	7 50
17659	Chaffee Lumber Company, sewer pipe.....	38 26
17660	H. F. Noyes, sewer pipe.....	57 72
17661	Rutland Railroad Co., freight bill	22
17705	H. B. Whittier, paid for telegram.....	20

 \$2,532 91

WATER DEPARTMENT

No.		Amount
16890	Interest on bonds	\$525 00
16891	Pay roll, period ending January 14.....	117 75
16897	Pay roll, period ending February 4.....	254 00
16900	A. C. Grover, part of January salary.....	16 67
16901	H. F. Noyes, slabs	2 25
16903	Clauson Shoe Company, repairing boots.....	1 25
16907	Hulett & Gardner Coal Co., coal.....	9 38
16908	D. A. Barker, teams.....	12 50
16910	F. O. Dunton, manure	5 00
16921	The Dow Chemical Co., bleaching powder.....	11 52
16922	Rutland Railroad Co., freight on powder.....	3 72
16923	George Sanderson, filing saw.....	25
16924	J. J. Morse, teams	18 50
16925	City of Burlington, bleaching powder.....	4 15
16936	New England T. & T. Co., service.....	1 50
16938	E. Dutton, Road Com., work, Mendon.....	41 00
16940	Billings & Davis, roofing paper.....	4 00
16941	Clarence F. Ball, inspections, samples, etc....	30 90
16944	Eva J. Stickney, stenographic work	2 00
16946	Rutland Railway, L. & P. Co., coke.....	1 40
16947	Pay roll, period ending February 18.....	97 25
16961	Pay roll, period ending March 4.....	197 48
16964	A. C. Grover, part of February salary.....	16 67
16965	Standard Oil Co., kerosene oil	1 50
16966	E. D. Keyes & Co., salt.....	1 26
16970	New England T. & T. Co., service.....	1 50
16994	M. C. Webber, services, etc., injunction cases	142 00
16997	Clarence F. Ball, inspections, samples, etc....	20 00
17000	Pay roll, period ending March 18.....	121 70
17707	The Tuttle Company, memorandum books....	8 00
17012	J. H. Gaynor, slabs	7 58
17017	John A. Mead, rebater, water tax.....	3 00
17019	Pay roll, period ending April 1.....	194 00
17022	A. C. Grover, part of March salary	16 67
17024	E. D. Keyes & Co., salt	65
17028	New England T. & T. Co., service.....	1 50
17038	The Peerless Seal Company, meter seals....	8 62
17039	Meter Record Company, record book.....	3 00
17040	Buffalo Meter Company, record book.....	3 25

No.		Amount
17041	Raritan Chemical Co., bleaching powder....	14 01
17042	Lincoln Iron Works, special castings.....	47 78
17045	H. B. Whittier, paid express	35
17047	D. W. Temple, part of salary as Com. of Public Works	75 00
17057	Clarence F. Ball, inspections, samples, etc....	25 00
17060	Pay roll, period ending April 15.....	96 36
17063	D. A. Barker, teams	5 00
17070	The Dow Chemical Company, bleaching powder	24 03
17071	Rensselaer Valve Company, valves.....	66 00
17077	Delaware & Hudson Co., freight bills.....	8 41
17078	Sinking Fund Commissioner, interest.....	40 00
17079	Interest on bonds	2,300 00
17080	Pay roll, period ending April 29.....	229 26
17084	W. C. Landon & Co., pick handles	3 00
17098	H. A. Sawyer & Co., memorandum books....	85
17100	Lincoln Iron Works, cocks and specials.....	18 30
17106	A. C. Grover, part of April salary.....	16 67
17107	Dunn Brothers, work on meters.....	8 00
17115	New England T. & T. Co., service	1 50
17116	Clarence F. Ball, inspections, samples, etc....	15 00
17120	Rutland Railway, L. & P. Co., flash light....	1 50
17121	E. M. Pike, work on water shed.....	41 25
17124	W. L. Williams, farm	1,300 00
17125	Ellen L. Eggleston, farm	600 00
17126	Pay roll, period ending May 13.....	315 83
17130	Rutland Railroad Co., freight bills	1 60
17131	Delaware & Hudson Co., freight bills	60 87
17137	U. S. Cast Iron Pipe & Foundry Co., iron pipe	281 77
17138	H. Mueller Mfg. Co., repair lids	18 82
17139	Illinois Malleable Iron Co., bolts	7 35
17140	Pay roll, water inspection	67 00
17143	Chadwick-Boston Lead Co., lead and pipe	132 24
17144	Pay roll, period ending June 3	361 71
17147	A. C. Grover, part of May salary	16 67
17149	Lincoln Iron Works, supplies and repairs	63 96
17156	W. C. Landon & Co., oil, rope, etc.	4 15
17158	H. A. Sawyer & Co., broom	40
17164	The Tuttle Co., paper, etc.	4 75
17170	The Rutland Evening News, advertisements..	1 00
17173	Rutland Railroad Co., freight bills	10 22

No.		Amount
17174	J. J. Morse, teams	4 00
17175	C. D. Morse, teams	2 00
17176	H. Mueller Mfg. Co., couplings	75 41
17177	Builders Iron Foundry, tees	22 95
17178	Rutland Machine & Auto Co., repairs	35
17178	The Peerless Seal Co., seals	60
17180	The Ludlow Valve Mfg. Co., hydrants	146 88
17183	H. B. Whittier, paid freight on reel	35
17191	New England T. & T. Co., service and tolls..	1 50
17194	Rutland Mfg. Company, handle	35
17213	Clarence F. Ball, inspections, samples, etc. ..	62 40
17126	Pay roll, period ending June 17	126 20
17222	The Tuttle Company, supplies and repairs	50 83
17226	H. Mueller Mfg. Co., service boxes.....	57 33
17227	Delaware & Hudson Co., freight on boxes ...	6 35
17229	Interest on bonds	525 00
17231	Rutland Railway L. & P. Co., lumber	30 74
17233	E. M. Pike, surveying in Mendon	99 50
17234	Pay roll, period ending July 3	212 00
17237	Lincoln Iron Works, supplies and repairs....	48 35
17238	Dunn Brothers, special castings	3 96
17244	W. C. Landon & Co., file	25
17246	Rutland Machine & Auto Co., use of automobile	2 50
17265	Builders Iron Foundry, plugs and sleeves.....	26 52
17266	W. S. Smith, rubber boots	34 50
17267	National Meter Company, meters	1278 30
17268	Thomson Meter Company, meters	462 00
17269	Gamon Meter Company, meters	63 00
17270	Neptune Meter Company, meters	8 60
17275	H. A. Sawyer & Co., book	20
17278	A. C. Grover, part of June salary	16 67
17280	New England T. & T. Co., service and toll..	2 00
17282	Belleville & Gravel, curb wrench	50
17284	Clarence F. Ball, inspections, samples, etc. ..	22 00
17290	Pay roll, period ending July 15	172 02
17293	Standard Oil Co., kerosene oil	1 25
17304	The Rutland Evening News, advertisements ...	11 00
17306	The Herald, advertisements	7 31
17307	Murray Printing Co., water notices	1 45
17308	E. M. Pike, searching records, etc.	12 00
17309	John C. Wiarda Company, bleaching powder	11 82

No.		Amount
17311	Rutland Railway L. & P. Co., bulb	35
17313	Rutland Machine & Auto Co., use of automobile	5 00
17314	Pay roll, period ending August 5	386 42
17317	A. C. Grover, part of July salary	16 67
17318	Dunn Brothers, pipe and specials	2 94
17322	Rutland Railroad Company	2 86
17322	Billings & Davis, paint	1 85
17324	New England T. & T. Co., service	1 50
17325	Chaffee Lumber Company, lumber	9 50
17332	The Herald, advertisements	8 48
17333	H. F. Noyes, lumber	24 36
17335	Geo. F. Pease, P. M., stamped envelopes....	10 00
17337	Harley R. and Gertie S. Ranger, farm.....	2,000 00
17338	George W. and Blanche L. Sawyer, farm	2100 00
17339	The Rutland Evening News, advertisement	8 00
17341	Rutland Mfg. Company, stakes	2 50
17350	H. R. Grower, services as inspector	4 00
17352	Belleville & Gravel, curb wrench	75
17361	E. White, compass	1 25
17364	Clarence F. Ball, inspections, samples, etc. ..	28 00
17370	Pay roll, period ending August 19	241 11
17378	Newport Foundry & Machine Corporation, siphon	14 80
17379	John C. Wiarda Company, bleaching powder..	11 91
17384	Pay roll, period ending September 2	230 02
17387	A. C. Grover, part of August salary	16 67
17389	Lincoln Iron Works, supplies	19 00
17390	Dunn Brothers, work setting meters	43 60
17391	Chaffee Lumber Company, pipe and tile	28 73
17394	Lincoln Iron Works, pipe, etc.	41 72
17395	New England T. & T. Co., service.....	1 50
17410	Commercial Printing Co., printing postals.....	75
17411	John Fox Co., iron pipe	465 72
17412	A. J. Novak Printing Co., blanks	2 50
17413	John C. Wiard & Co., bleaching powder	11 99
17416	H. B. Whittier, paid express, etc.	5 17
17421	Clarence F. Ball, inspections, samples, etc. ...	51 20
17423	Pay roll, period ending September 16	179 93
17428	Rutland Railroad Co., freight bills	8 89
17429	National Meter Company, meters	194 54
17430	The Dow Chemical Co., bleaching powder....	23 81

No.	Amount
17436 F. R. Patch Mfg. Company, telephone charge..	2 05
17437 Rutland Mfg. Company, tanks, etc.	97 76
17438 B. A. Adams, repairs, Ranger place	56 14
17442 Rutland Railway L. & P. Co., battery	30
17444 Rutland Machine & Auto Co., rent of car.....	8 00
17458 Pay roll, period ending September 30	404 67
17461 A. C. Grover, part of September salary.....	27 50
17466 W. C. Landon & Co., roofing, nails, etc.	48 28
17469 Lincoln Iron Works, gears, etc., bleaching plant	88 05
17476 The Tuttle Company, water rent book	9 50
17477 Murray Printing Co., printing	2 40
17478 Rutland Mfg. Company, supplies	7 48
17479 H. Mueller Mfg. Co., gaskets	3 15
17480 H. F. Noyes, lumber, roofing and nails	40 78
17482 H. B. Whittier, paid for recording deeds, etc.	3 60
17491 Clarence F. Ball, inspections, samples, etc.	41 00
17498 C. L. Leach, services as arbitrator	10 00
17499 C. A. Spafford, services as arbitrator	10 00
17501 Rutland Machine & Auto Co., rent of car.....	12 00
17503 Pay roll, period ending October 14	132 11
17505 New England T. & T. Co., service	1 50
17506 Standard Oil Co., kerosene oil	2 00
17507 The Herald, advertisements	1 80
17509 Dodge, the Printer, bills, etc.	13 00
17514 Aquaphone Company, aquaphones	5 16
17515 The New York Continental Jewell Filtration Co., tank	65 00
17578 C. D. Morse, team to Mendon	2 00
17518 Delaware & Hudson Co., freight on bleach ..	3 43
17520 Clauson Shoe Company, repairs	45
17525 Hannah W. and Marquis E. Tenney, account purchase of farm	2790 00
17526 Interest on bonds	2300 00
17531 Pay roll, period ending November 4	343 68
17535 A. C. Grover, part of October salary.....	16 67
17536 Dunn Brothers, strainer	2 08
17537 Lincoln Iron Works, pipe, etc.	105 73
17539 Parker & Ryan, picks and handles.....	3 90
17543 J. H. Gaynor, slabs	9 04
17544 Chaffee Lumber Company, lumber and pipe ...	16 21
17547 New England T. & T. Co., service	1 50

No.	Amount
17565 Manning & Walker Dairy Supply Co., engine .	90 00
17566 The Dow Chemical Co., bleaching powder	12 04
17567 H. Mueller Mfg. Co., cocks and service boxes..	232 57
17569 H. B. Whittier, paid express, etc.	2 49
17575 Rutland Railroad Co., freight bill	35
17585 M. C. Webber, fees, etc., Mendon injunction cases	106 40
17586 Rutland Machine & Auto Co., use of automo- biles, etc.	123 50
17589 Sinking Fund Commissioners, interest	40 00
17590 Pay roll, period ending November 17	242 37
17593 Edson Manufacturing Co., diaphragms	13 50
17599 Standard Oil Co., gasoline	5 61
17600 Rensselaer Mfg. Company, valve boxes	36 00
17603 Sinking fund, including special appropriation	2900 00
17605 Delaware & Hudson Co., freight bills	11 48
17606 Clarence F. Ball, inspections, samples, etc.	21 00
17607 Pay roll, period ending December 2	381 93
17610 A. C. Grover, part of November salary	16 67
17611 H. A. Sawyer & Co., memorandum books	43
17617 Thomson Meter Co., meter registers	4 50
17618 W. S. Smith, rubber boots	10 50
17619 Clauson Shoe Co., rubber boots	6 00
17620 Standard Oil Co., gasoline	5 72
17623 H. B. Whittier, paid express	2 12
17627 Belleville & Gravel, repairing tools	4 70
17629 New England T. & T. Co., service	1 50
17634 Rutland Machine & Auto Co., use of automobiles	18 00
17639 Clarence F. Ball, inspections, samples, etc.	17 65
17640 Pay roll, period ending Dec. 16	149 21
17643 Harold L. Bond Co., suction hose	22 75
17646 The Dow Chemical Co., bleaching powder	11 26
17647 City of Burlington, bleaching powder	3 75
17651 John Welch, coal	6 00
17653 Pay roll, head of water works	63 75
17654 Pay roll, period ending December 30	234 38
17657 A. C. Grover, part of December salary	16 67
17658 W. C. Landon & Co., tape, etc.	2 50
17660 H. F. Noyes, lumber	1 93
17661 Rutland Railroad Company, freight bills	1 12
17697 Robert McCammon, services as inspector	5 00

No.		Amount
17698	Water Works Equipment Co., sleeve and valve	30 80
17799	Rensselaer Valve Company, stems and nuts....	23 25
17700	W. S. Smith, rubber boots	5 25
17701	The A. P. Smith Mfg. Co., tapping valve....	15 00
17705	H. B. Whittier, paid for telegram	21
17711	Pay roll, water rent rebates	17 00
17714	Dunn Brothers, supplies and repairs.....	35 01
17721	New England T. & T. Co., service	1 50
17722	Manning Mfg. Co., batteries, oil, etc.	8 15
17723	Rutland Machine & Auto. Co., use of automob- iles, etc.	20 83
17724	Clarence F. Ball, inspections, samples, etc....	33 45
17729	C. D. Morse, teams	4 00
		<hr/> \$29,720 63 <hr/>

FIRE DEPARTMENT

No.		Amount
16893	Pay roll, one-half month	\$302 37
16899	Pay roll, one half month	383 49
16902	S. Terrill & Son, repairing wagons	9 75
16905	Dunn Brothers, supplies and repairs	3 35
16906	J. M. Hulett, one pair horses	675 00
16907	Hulett & Gardner Coal Co., coal	45 75
16908	D. A. Barker, use of horse	31 00
16909	Chaffee Lumber Co., hay	5 54
16910	F. O. Dunton, feed	13 20
16911	S. P. Curtis & Son, hay	28 60
16912	W. C. Landon & Co., supplies	6 25
16913	George E. Lassar, vaseline	50
16914	J. M. Hardy, hat	3 50
16927	H. B. Whittier, paid express	30
16936	New England T. & T. Co., service	50
16937	Mrs. L. A. Wood, laundry work	4 67
16940	Billings & Davis, cord and repairs	1 50
16942	Robert Weir, examination of horses	4 00
16946	Rutland Railway L. & P. Co., lights, etc.	42 02
16949	Pay roll, one half month	306 66
16951	Henry C. Farrar, firemen's insurance	7 80

No.		Amount
16952	W. S. Smith, rubber boots	11 00
16953	D. A. Barker, board and care of horses	27 25
16963	Pay roll, one-half month	418 24
16965	Standard Oil Co., kerosene oil	2 50
16967	Belleville & Gravel, shoeing horse, etc.	10 00
16969	H. A. Sawyer & Co., brooms	92
16970	New England T. & T. Co., service	50
16971	W. C. Landon & Co., hitch reins and sponges	4 38
16972	F. O. Dunton, feed	48 27
16973	Chaffee Lumber Company, hay	6 75
16974	Burditt Brothers, feed	14 85
16975	Metzger Bros., decorating stations	10 00
16976	J. G. Germon, work on batteries	2 00
16977	G. H. Farnsworth, fixing horses' teeth	2 00
16989	Mrs. L. A. Wood, laundry work	3 73
16996	Dunn Brothers, brush and can	2 15
16997	Rutland Railway L. & P. Co., lights, etc.	36 90
16998	L. F. Miner, horse shoeing	34 75
16999	Rutland Railway L. & P. Co., lights, etc.	21 36
17002	Pay roll, one-half month	306 66
17005	The Gamewell Fire Alarm Telegraph Co., re. fire alarm	22 25
17006	E. P. Riggs, repairs	2 20
17014	Rutland Railroad Company, freight	66
17021	Pay roll, one-half month	402 41
17023	Belleville & Gravel, shoeing horses	2 00
17024	E. D. Keyes & Co., Bon Ami	2 50
17025	Hulett & Gardner Coal Co., coal	17 47
17026	F. O. Dunton, feed	12 64
17027	H. A. Sawyer & Co., mops	3 00
17028	New England T. & T. Co., tolls	50
17029	Mrs. L. A. Wood, laundry work	4 27
17030	The Gamewell Fire Alarm Telegraph Co., repairs	21 85
17031	Burditt Brothers, feed	7 20
17032	W. C. Landon & Co., soda charges	4 50
17033	West Disinfecting Co., disinfectant	20 58
17045	H. B. Whittier, paid express	25
17048	Fred R. Patch, part of salary as Com. of Public Safety	100 00
17058	Billings & Davis, supplies and repairs	10 90
17059	Rutland Railway L. & P. Co., lights, etc.	32 02

No.		Amount
17062	John Knipes, repairing chairs	1 50
17074	Pay roll, one-half month	294 00
17075	Henry K. Barnes Co., repairing hose pipe....	3 30
17076	H. B. Whittier, paid express	40
17082	Pay roll, one-half month	387 33
17084	W. C. Landon & Co., glass duster, etc.	5 05
17087	Rutland Mfg. Company, lumber and labor	1 03
17088	The Howe Scale Company, paint	1 70
17089	Burditt Brothers, feed	14 67
17090	American-LaFrance Fire Engine Co., snaps ...	6 45
17107	Dunn Brothers, repairing feed box	50
17108	Billings & Davis, repairing nozzles	2 00
17112	Mrs. L. A. Wood, laundry work.....	3 37
17113	F. O. Dunton, hay	6 12
17114	A. J. Hubbard, repairing clocks	3 00
17115	New England T. & T. Co., service	50
17120	Rutland Railway L. & P. Co., lights, etc....	22 45
17128	Pay roll, one-half month	306 66
17146	Pay roll, one-half month	451 56
17153	S. M. Spencer Mfg. Co., badges	3 25
17154	F. O. Dunton, hay	22 02
17156	W. C. Landon & Co., paint, etc.	5 92
17157	Burditt Brothers, feed	34 10
17158	H. A. Sawyer & Co., brooms	84
17159	Foley & Adams, laundry work	1 50
17160	The Combination Cash Store Co., sheets, etc. ...	2 00
17161	A. J. Novak Printing Co., printing	2 00
17162	Henry C. Farrar, firemen's insurance	15 29
17187	Dunn Brothers, supplies	4 35
17188	Ross-Huntress Co., crash and matting	6 08
17191	New England T. & T. Co., service	50
17192	Mrs. L. A. Wood, laundry work	8 53
17193	White Star Laundry, laundry work	3 66
17218	Pay roll, one-half month	334 16
17223	The Gamewell Fire Alarm Tel. Co., fuses.....	3 60
17231	Rutland Railway L. & P. Co., lights, etc.	30 89
17236	Pay roll, one-half month	435 91
17238	Dunn Brothers, polish and repairs	5 05
17244	W. C. Landon & Co., harnesses, etc.	70 00
17252	F. O. Dunton, hay	21 42
17253	Burditt Brothers, feed	17 04

No.		Amount
17254	American-LaFrance Fire Engine Co., collars, etc.	66 43
17255	Andrew J. Morse & Son, expansion rings.....	3 00
17272	H. B. Whittier, paid express	1 55
17279	Mrs. L. A. Wood, laundry work	4 24
17280	New England T. & T. Co., service	50
17282	Belleville & Gravel, shoeing horses	5 00
17285	John Welch, coal	72 79
17292	Pay roll, one-half month	345 66
17293	Standard Oil Company, kerosene oil	1 25
17299	D. A. Barker, team and horse shoeing	4 75
17300	George E. Lessor, powders, etc.	1 00
17301	J. M. Hardy, nozzle handle, etc.....	1 00
17302	H. B. Whittier, paid for telegram	39
17311	Rutland Railway L. & P. Co., lights, etc.....	23 03
17316	Pay roll, one-half month	436 41
17322	Rutland Railroad Company, freight bill.....	30
17323	Billings & Davis, supplies and repairs.....	9 61
17324	New England T. & T. Co., service	50
17327	Burditt Brothers, feed	29 45
17328	F. O. Dunton, hay	27 76
17329	The Boston Woven Hose & Rubber Co., hooks..	3 75
17330	H. A. Sawyer & Co., brooms and mop handles ..	5 08
17363	Mrs. L. A. Wood, laundry work.....	5 40
17367	Rutland Railway L. & P. Co, lights, etc.	26 27
17372	Pay roll, one-half month	306 66
17375	J. H. Blake, straw	10 76
17381	Henry K. Barnes Co., pole snaps	3 00
17386	Pay roll, one-half month	423 66
17395	New England T. & T. Co., service	50
17396	F. O. Dunton, hay	23 64
17397	Burditt Brothers, feed	15 00
17398	L. F. Miner, shoeing horses	14 80
17399	The Gamewell Fire Alarm T. Co., box and re- pairs	136 01
17400	George E. Lessor, syringe	1 00
17416	H. B. Whittier, paid express	25
17422	Mrs. L. A. Wood, laundry work	3 90
17425	Pay roll, one-half month	306 66
17428	Rutland Railroad Company, freight bill	36
17433	Henry C. Farrar, firemen's insurance	281 50

No.		Amount
17436	F. R. Patch Mfg. Company, supplies and repairs	33 39
17437	Rutland Mfg. Co., lumber	8 55
17442	Rutland Railway L. & P. Co., lights, etc.	30 84
17460	Pay roll, one-half month	426 09
17463	S. Terrill & Son, repairs	14 15
17464	Belleville & Gravel, repairs	1 50
17466	W. C. Landon & Co., repairing bridle	30
17470	A. J. Novak Printing Co., stationery	1 93
17471	F. H. Remington, repairing stall beds	7 23
17472	Burditt Brothers, feed	15 69
17473	F. O. Dunton, feed	24 95
17487	Mrs. L. Wood, laundry work	4 33
17489	Delaware & Hudson Co., freight bill	26
17490	Louis Elkey, trucking	50
17505	New England T. & T. Co., service	50
17506	Standard Oil Co., kerosene oil	1 50
17517	Pay roll, one-half month	306 66
17520	Clauson Shoe Company, repairs	80
17530	Rutland Railway L. & P. Co., lights, etc.	18 80
17533	Pay roll, one-half month	412 91
17536	Dunn Brothers, repairing manger	25
17540	H. A. Sawyer & Co., mops	3 00
17541	W. C. Landon & Co., glass, etc.	3 55
17546	F. R. Patch Mfg. Co., waste and work	18 85
17547	New England T. & T. Co., service	1 00
17548	F. O. Dunton, hay	17 27
17549	Burditt Brothers, feed	34 71
17550	A. H. Abraham, sponges	1 00
17551	George E. Lassar, powders	40
17552	The Combination Cash Store Co., soap	6 75
17553	C. F. Perkins, hay	97 61
17576	D. A. Barker, teams and use of horse	26 30
17577	G. H. Farnsworth, services, and board of horse	15 00
17578	Mrs. L. A. Wood, laundry work	5 37
17587	Rutland Railway L. & P. Co., lights, etc.	36 84
17592	Pay roll, one-half month	306 66
17596	D. J. Maguire, work on fire alarm system	9 00
17609	Pay roll, one-half month	416 16
17611	H. A. Sawyer & Co., brooms	1 75
17612	W. C. Landon & Co., sodas and dusters	12 00
17613	Boston Belting Co., hose	352 80

No.		Amount
17614	F. O. Dunton, feed	8 70
17615	Burditt Brothers, feed	7 17
17623	H. B. Whittier, paid express	90
17629	New England T. & T. Co., service	1 00
17630	Mrs. L. A. Wood, laundry work	4 87
17631	Board of School Commissioners, ground rent of Nickwackett building 1 year to July 1, 1911	18 00
17638	J. G. Germon, work on fire alarm system	2 50
17642	Pay roll, one-half month	306 66
17649	D. A. Barker, teams	2 50
17656	Pay roll, one-half month	415 60
17658	W. C. Landon & Co., hay knife	85
17661	Rutland Railroad Company, freight bills	45
17662	Samuel Terrill & Son, lamp bracket	5 10
17663	Burditt Brothers, feed	18 00
17712	F. L. Pelkey, shoeing horses	11 00
17713	Mrs. L. A. Wood, laundry work	3 66
17714	Dunn Brothers, supplies	6 65
17721	New England T. & T. Co., service	1 00
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		\$12,141 44

POLICE DEPARTMENT

No.		Amount
16892	Pay roll, one-half month	\$155 00
16898	Pay roll, one-half month	158 33
16936	New England T. & T. Co., tolls	2 98
16946	Rutland R. L. & P. Co., batteries, etc.	1 00
16948	Pay roll, one-half month	150 00
16962	Pay roll, one-half month	158 33
16970	New England T. & T. Co., tolls	69
16993	Rutland R. L. & P. Co., batteries	2 15
17001	Pay roll, one-half month	150 00
17020	Pay roll, one-half month	158 33
17048	Fred R. Patch, part of salary as Com. of Public Safety	100 00
17059	Rutland R. L. & P. Co., batteries	1 75
17061	Pay roll, one-half month	150 00

No.	Amount
17081 Pay roll, one-half month	158 33
17091 Geo. E. Chalmers, key and repairs	75
17108 Billings & Davis, repairing billet	40
17115 Rutland R. L. & P. Co., tolls	3 43
17120 Rutland R. L. & P. Co., batteries	1 35
17127 Pay roll, one-half month	152 00
17132 The Henderson-Ames Co., caps	11 40
17145 Pay roll, one-half month	158 33
17153 S. M. Spencer Mfg. Co., badges	9 00
17183 H. B. Whittier, paid express	65
17191 New England T. & T. Co., tolls	47
17217 Pay roll, one-half month	161 00
17231 Rutland Railway L. & P. Co.	1 00
17235 Pay roll, one-half month	158 33
17280 New England T. & T. Co., tolls	2 23
17291 Pay roll, one-half month	160 00
17311 Rutland R. L. & P. Co., battery	30
17315 Pay roll, one-half month	196 33
17324 New England T. & T. Co., tolls	3 15
17326 Knox Hat Mfg. Co, helmets	5 00
17341 Rutland Mfg. Company, repairing chairs	3 25
17347 H. B. Whittier, paid express	1 30
17367 Rutland R. L. & P. Co., batteries	1 80
17371 Pay roll, one-half month	201 00
17385 Pay roll, one-half month	190 33
17395 New England T. & T. Co., tolls	41
17424 Pay roll, one-half month	275 00
17441 The E. Howard Clock Co., recorder clock and stations	97 00
17442 Rutland R. L. & P. Co., batteries	95
17459 Pay roll, one-half month	209 33
17462 F. R. Patch Mfg. Co., telephone boxes	3 60
17470 A. J. Novak Printing Co., stationery	1 92
17504 Pay roll, one-half month	190 00
17505 New England T. & T. Co., tolls	95
17530 Rutland R. L. & P. Co., installing clock, etc...	135 90
17532 Pay roll, one-half month	178 33
17546 F. R. Patch Mfg. Co., handles for clock.....	2 75
17547 New England T. & T. Co., tolls	80
17587 Rutland R. L. & P. Co., batteries, etc.....	2 85
17591 Pay roll, one-half month	150 00

No.	Amount
17604 J. J. Murphy, repairing coats	20 00
17608 Pay roll, one-half month	158 33
17629 New England T. & T. Co., tolls	80
17641 Pay roll, one-half month	158 00
17644 T. E. Howard Clock Co., record dials	16 00
17654 Pay roll, one-half month	164 33
17705 H. B. Whittier, paid express	40
17721 New England T. & T. Co., tolls	2 50
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	\$4,539 84

LIGHT ACCOUNT

No.	Amount
16946 Rutland Railway L. & P. Co., lights.....	\$1,080 79
16993 Rutland Railway L. & P. Co., lights.....	1,172 14
17059 Rutland Railway L. & P. Co., lights.....	1,175 59
17120 Rutland Railway L. & P. Co., lights.....	1,164 04
17231 Rutland Railway L. & P. Co., lights.....	1,342 75
17311 Rutland Railway L. & P. Co., lights.....	1,171 37
17367 Rutland Railway L. & P. Co., lights.....	1,170 37
17442 Rutland Railway L. & P. Co., lights.....	1,246 55
17458 Amount returned on street pay roll.....	18 00
17530 Rutland Railway L. & P. Co., lights.....	837 20
17587 Rutland Railway L. & P. Co., lights.....	901 61
	<hr/>
	\$11,280 31

DEPARTMENT OF CHARITIES
AND CORRECTIONS

No.	Amount
16935 Peter Brousseau, overseer of the poor, expenses of Department, January	\$630 39
16982 Peter Brousseau, overseer of the poor, expenses of department, February	375 23
17043 Peter Brousseau, overseer of the poor, expenses of department, March	360 20

No.		Amount
17101	Peter Brousseau, overseer of the poor, expenses of department, April	376 79
17181	Peter Brousseau, overseer of the poor, expenses of department, May	284 82
17283	Peter Brousseau, overseer of the poor, expenses of department, June	512 07
17345	Peter Brousseau, overseer of the poor, expenses of department, July	296 19
17414	Peter Brousseau, overseer of the poor, expenses of department, August	329 54
17486	Peter Brousseau, overseer of the poor, expenses of department, September	215 67
17592	Peter Brousseau, overseer of the poor, expenses of department, October	642 00
17621	Peter Brousseau, overseer of the poor, expenses of department, November	374 60
17702	Peter Brousseau, overseer of the poor, expenses of department, December	287 42
		<u>\$4,684 92</u>

LIBRARY ACCOUNT

No.		Amount
16907	Hulett & Gardner Coal Co., coal	\$25 23
16946	Rutland Railway L. & P. Co., lights.....	23 13
16993	Rutland Railway L. & P. Co., lights.....	7 52
17025	Hulett & Gardner Coal Co., coal	18 42
17059	Rutland Railway L. & P. Co., lights.....	6 30
17072	J. E. Post, floor brush	1 87
17120	Rutland Railway L. & P. Co., lights.....	9 20
17122	Balance due on 1910 appropriation	606 65
17231	Rutland Railway L. & P. Co., lights.....	10 06
17285	John Welch, coal	20 03
17311	Rutland Railway L. & P. Co., lights.....	6 45
17367	Rutland Railway L. & P. Co., lights.....	6 15
17432	Hugh Duffy, slabs	2 00
17442	Rutland Railway L. & P. Co., lights.....	5 08
17530	Rutland Railway L. & P. Co., lights.....	8 10
17554	Hugh Duffy, coal	13 84

No.		Amount
17587	Rutland Railway L. & P. Co., lights.....	13 80
17625	Account of 1911 appropriation	1,500 00
17651	John Welch, coal	16 12
17703	H. A. Sawyer & Co., mops	3 00
		<u>\$2,302 95</u>

SALARY ACCOUNT

No.		Amount
16894	Albert Scoville, salary as messenger, one-half month	\$30 00
16926	W. L. Davis, salary as treasurer, January....	130 00
16927	H. B. Whittier, salary as clerk and purchasing agent, January	100 00
16928	Albert Scoville, salary as messenger, one-half month	30 00
16929	C. Turner, salary as auditor	25 00
16929	Theo. A. Davis, salary as auditor	25 00
16930	Jake Heyman, salary as auditor	25 00
16983	H. O. Carpenter, salary as mayor	200 00
16984	W. L. Davis, salary as treasurer, February..	130 00
16985	H. B. Whittier, salary as clerk and purchasing agent, February	100 00
16986	Albert Scoville, salary as messenger, February	60 00
16994	M. C. Webber, salary as city attorney.....	100 00
17011	Albert Scoville, salary as messenger, one-half month	30 00
17044	W. L. Davis, salary as treasurer, March	130 00
17045	H. B. Whittier, salary as clerk and purchasing agent, March	100 00
17046	Albert Scoville, salary as messenger, one-half month	30 00
17049	M. W. Dunn, salary as inspector of buildings	100 00
17050	John A. Mead, salary as sinking fund commissioner	25 00
17051	Newman K. Chaffee, salary as sinking fund commissioner	25 00
17052	Henry F. Field, salary as sinking fund commissioner	25 00

No.		Amount
17102	W. L. Davis, salary as treasurer, April.....	130 00
17103	H. B. Whittier, salary as clerk and purchasing agent, April	100 00
17104	Albert Scoville, salary as messenger, April ..	60 00
17141	Albert Scoville, salary as messenger one-half month	30 00
17182	W. L. Davis, salary as treasurer, May	130 00
17183	H. B. Whittier, salary as clerk and purchasing agent, May	100 00
17184	Albert Scoville, salary as messenger, one-half month	30 00
17228	Albert Scoville, salary as messenger, one-half month	30 00
17271	W. L. Davis, salary as treasurer, June	130 00
17272	H. B. Whittier, salary as clerk and purchasing agent, June	100 00
17273	Albert Scoville, salary as messenger, one-half month	30 00
17286	W. R. Kinsman, 65 days' services as assessor	195 00
17287	W. S. Smith, 67 days' services as assessor....	201 00
17288	W. A. Clark, 80 days' services as assessor....	240 00
17289	E. S. Whittaker, 17 days' services as clerk of assessors	51 00
17310	Albert Scoville, salary as messenger, one-half month	30 00
17346	W. L. Davis, salary as treasurer, July.....	130 00
17347	H. B. Whittier, salary as clerk and purchasing agent, July	100 00
17348	Albert Scoville, salary as messenger, one-half month	30 00
17380	Albert Scoville, salary as messenger, one-half month	30 00
17415	W. L. Davis, salary as treasurer, August.....	130 00
17416	H. B. Whittier, salary as clerk and purchasing agent, August	100 00
17417	Albert Scoville, salary as messenger, one-half month	30 00
17440	Albert Scoville, salary as messenger, one-half month	30 00
17481	W. L. Davis, salary as treasurer, September..	130 00

No.		Amount
17482	H. B. Whittier, salary as clerk and purchasing agent, September	100 00
17483	Albert Scoville, salary as messenger, one-half month	30 00
17516	Albert Scoville, salary as messenger, one-half month	30 00
17568	W. L. Davis, salary as treasurer, October	130 00
17569	H. B. Whittier, salary as clerk and purchasing agent, October	100 00
17570	Albert Scoville, salary as messenger, one-half month	30 00
17601	Albert Scoville, salary as messenger, one-half month	30 00
17622	W. L. Davis, salary as treasurer, November..	130 00
17623	H. B. Whittier, salary as clerk and purchasing agent, November	100 00
17624	Albert Scoville, salary as messenger, one-half month	30 00
17648	Albert Scoville, salary as messenger, one-half month	30 00
17704	W. L. Davis, salary as treasurer, December....	130 00
17705	H. B. Whittier, salary as clerk and purchasing agent, December	100 00
17706	Albert Scoville, salary as messenger, one-half month	30 00
		<u>\$4,717 00</u>

HOSPITAL ACCOUNT

No.		Amount
16932	Account of appropriation	\$875 00
17123	Account of appropriation	875 00
17349	Account of appropriation	875 00
17571	Account of appropriation	875 00
		<u>\$3,500 00</u>

INTEREST ACCOUNT

No.		Amount
16939	Discount on temporary loan warrant No. 6....	\$350 00
16958	Discount on temporary loan warrant No. 7....	299 87
16959	Interest on bonds	350 00
17055	Discount on temporary loan warrants No. 8 * and No. 9	484 97
17078	Interest on refunding notes	100 00
17079	Interest on bonds	8,140 00
17105	Discount on temporary loan warrant No. 10...	278 13
17142	Interest on bonds	500 00
17230	Discount on temporary loan warrant No. 11...	132 00
17274	Discount on temporary loan warrant No. 12...	224 26
17382	Interest on bonds	350 00
17526	Interest on bonds	8,140 00
17529	Clement National Bank, interest on warrant No. 17199	203 25
17589	Interest on refunding note	100 00
17602	Interest on bonds	500 00
		<u>\$20,152 48</u>

SINKING FUND ACCOUNT

No.		Amount
17603	Appropriation	<u>\$8,000 00</u>

TEMPORARY LOAN WARRANT
ACCOUNT

No.		Amount
17496	Paid temporary loan warrants Nos. 6-12.....	<u>\$85,000 00</u>

LIQUOR ACCOUNT

No.		Amount
17199	Edward H. Deavitt, state treasurer, license fees	<u>\$12,950 00</u>

LIST OF EMPLOYEES ON PAY ROLLS
RECEIVING \$300.00 OR MORE
DURING THE YEAR

STREET, SEWER AND WATER DEPARTMENTS

	Amount
Arthur Pratt	\$514 17
James Haley	533 83
Lawrence McGuirk	339 13
E. E. Moore	567 57
A. B. Jackson	428 73
M. McLaughlin	561 30
Robert Ross	746 10
J. E. Creed	596 13
John Howard	788 75
W. L. Williams	550 00
C. F. Willis	1,500 00
Henry Campbell	329 55
John Haugh	506 08
Thomas Brohan	596 74
M. Fox	450 00
Peter Bedore	363 38
Thomas Callahan	384 22

FIRE DEPARTMENT

J. C. Dunn	\$499 92
J. P. Reedy	889 92
C. Sammon	719 00
C. J. Clifford	417 50
O. R. Packard	906 50
J. H. Sheridan	660 00
L. A. Perkins	300 75
W. F. Wands	686 72
A. Courselle	461 20
H. S. Lamb	452 72
Wilbur Wait	314 50

POLICE DEPARTMENT

T. C. Ellworth	\$819 96
P. H. Conlin	720 00
S. C. Warren	720 00
Timothy Dwyer	720 00
Jesse Young	720 00

CITY COURT ACCOUNT

No.		Amount
16897	Amount returned on police pay roll	\$4 79
16933	Vermont House of Correction, boarding prisoners	7 00
16934	Mrs. A. F. Chaffee, meals for prisoners.....	8 00
16943	Timothy Gleason, hack service	14 50
16962	Amount returned on police pay roll	5 75
16987	Mrs. A. F. Chaffee, meals for prisoners	5 75
16988	Timothy Gleason, hack service	5 50
17020	Amount returned on police pay roll.....	3 68
17053	Mrs. A. F. Chaffee, meals for prisoners.....	5 25
17054	Timothy Gleason, hack service	9 50
17081	Amount returned on police pay roll	4 69
17118	Mrs. A. F. Chaffee, meals for prisoners	9 25
17119	Timothy Gleason, hack service	6 00
17145	Amount returned on police pay roll.....	2 97
17189	Timothy Gleason, hack service.....	9 50
17190	Mrs. A. F. Chaffee, meals for prisoners.....	9 25
17235	Amount returned on police pay roll.....	4 98
17276	Mrs. A. F. Chaffee, meals for prisoners.....	10 00
17277	Timothy Gleason, hack service	10 50
17281	D. A. Barker, teams	3 00
17315	Amount returned on police pay roll.....	9 65
17353	Mrs. A. F. Chaffee, meals for prisoners.....	19 00
17354	Timothy Gleason, hack service	17 00
17385	Amount returned on police pay roll	10 76
17402	John B. Stearns, use of ambulance.....	2 00
17418	Mrs. A. F. Chaffee, meals for prisoners.....	15 25
17419	Timothy Gleason, hack service	14 00
17459	Amount returned on police pay roll	6 41
17484	Timothy Gleason, hack service.....	9 00
17485	Mrs. A. F. Chaffee, meals for prisoners	11 00
17532	Amount returned on police pay roll	3 47
17582	Mrs. A. F. Chaffee, meals for prisoners.....	6 75
17583	Timothy Gleason, hack service.....	12 50
17608	Amount returned on police pay roll.....	5 35
17627	Mrs. A. F. Chaffee, meals for prisoners.....	8 00
17632	Timothy Gleason, hack service	5 00
17655	Amount returned on police pay roll	5 93
17715	Mrs. A. F. Chaffee, meals for prisoners.....	12 50
17718	Timothy Gleason, hack service	6 00
17525	T. C. Elworth, expenses, Conroy case.....	6 59

\$326 02

List of Bills Approved

BY THE

Board of School Commissioners

AND PAID BY THE CITY TREASURER

January 1, 1911, to December 31, 1911.

No.		Amount
4862	Pay roll, No. 4	\$2,938 96
	Miscellaneous bills	3,672 93
4863	Adams, Bert A., repairs	130 69
4864	Babb & Co., Edw. E., supplies.....	189 14
4865	Billings and Davis, supplies.....	40 76
4866	Brehmer, Bert A., supplies.....	3 60
4867	Canty, P. J., repairs	108 96
4868	Chaffee Lumber Co., supplies.....	4 48
4869	Chalmers, Geo. E., supplies.....	260 94
4870	Duffy, F. H., rent	10 00
4871	Eitapence, James H., repairs	33 94
4872	Hart, Fred, sundries	8 58
4873	Hulett & Gardner, fuel and lights.....	2,243 47
4874	Kerrigan, William, repairs.....	22 36
4875	Keyes & Co., E. D., supplies.....	2 50
4876	Landon & Co., W. C., supplies.....	9 00
4877	Lefevre, John, sundries	9 06
4878	Locke, D. B., sundries	49 19
4879	Metzger Brothers, repairs	1 65
4880	Milton Bradley Co., supplies	5 40
4881	New England Tel. & Tel Co., sundries.....	2 85
4882	Pratt, Guy, repairs.....	300 00
4883	Remington Typewriter Co., supplies	27 50
4884	Rutland Mfg. Co., supplies.....	14 05
4885	Rutland Ry. Lt. & Power Co., fuel and lights..	22 49
4886	Scribner's Sons, Charles, supplies.....	31 00
4887	Sterns & Co., Charles, supplies	38 19

No.		Amount
4888	Tuttle Co., The, supplies	7 13
4889	Thomas, Isaac, sundries	25 00
4890	Underwood Typewriter Co., supplies.....	50 00
4891	Western Publishing House, supplies.....	21 00
4892	Pay roll, No. 5	\$4,009 28 4,009 28
	Miscellaneous bills	1,757 00
4893	Adams, Bert A., repairs	16 34
4894	Babb & Co., Edward E., supplies.....	25 00
4895	Billings & Davis, supplies	48 41
4896	Cahee House Furnishing Co., sundries.....	4 25
4897	Cambridge Botanical Supply Co., supplies....	27 30
4898	Canty, P. J., repairs	41 48
4899	Central Scientific Company, supplies	7 38
4900	Chalmers, George E., supplies.....	221 78
4901	Charities Publication Company, supplies.....	1 25
4902	Connolly & Loveland, repairs	32 58
4903	Dunn Brothers, supplies	6 52
4904	Duffy, F. H., rent	10 00
4905	Eimer & Amend, supplies	20 20
4906	Eitapence, James H., repairs.....	9 01
4907	Emerson College Publishing Department, supplies	8 75
4908	Foley & Adams, sundries	7 64
4910	Hammett Co., J. L., supplies	80 02
4909	Hart, Fred, sundries	5 95
4911	Hulett & Gardner, fuel and lights.....	217 89
4912	Jasmin & Bishop, sundries.....	17 12
4913	Knott Apparatus Company, supplies.....	93 77
4914	Landon & Co., W. C., supplies	6 75
4915	Locke, D. B., sundries.....	10 71
4916	Mecier, D., repairs	5 39
4917	Milton Bradley Co., supplies	24 35
4918	Murdick Perkins Co., supplies	2 56
4919	New England Tel. & Tel. Co., sundries.....	2 50
4920	Novak Printing Co., A. J., printing and adv.	2 75
4921	Parkhurst Store, The, supplies.....	15 10
4922	Ross Huntress Company, supplies.....	3 40
4923	Rutland Mfg. Company, repairs.....	1 52
4924	Rutland Ry Lt. & Power Co., fuel and lights..	28 36
4925	Sanderson, Geo. C., sundries	3 10
4926	Sawyer & Co., H. A., supplies.....	14 41
4927	Taylor-Holden Co., The., supplies	4 25

No.		Amount
4928	Thomas Company, F. H., supplies.....	43 15
4929	Tuttle Company, The supplies	302 57
4930	Waite, G. Burr, sundries	6 50
4931	Western Publishing House, supplies	21 00
4932	Woolworth & Co., F. H., supplies.....	1 05
4933	Pratt, Guy W., repairs	354 94
4934	Pay roll, No. 6.....	\$4,025 95 4,025 95
	Miscellaneous bills	496 70
4935	Burnham, F. H., insurance	14 40
4936	Canty, P. J., repairs	23 05
4937	Chalmers, Geo. E., supplies.....	24 50
4938	Duffy, F. H., rent	10 00
4939	Eitapence, James H., repairs.....	11 25
4940	Electro Importing Co., supplies.....	8 80
4941	Heath & Co., D. C., supplies.....	2 89
4943	Lincoln Iron Works, repairs	1 90
4944	Locke, D. B., sundries	5 70
4945	Monette Brothers, sundries	1 85
4946	Murdick Perkins Company, supplies	3 59
4947	Murray Printing Co., printing and adv.....	2 75
4948	New England Tel. & Tel. Company, sundries....	2 60
4949	Parkhurst Store, The, supplies.....	2 62
4950	Rutland Mfg. Co., sundries	51 92
4951	Rutland Ry Lt. & Power Co., fuel and lights..	26 07
4952	Sawyer & Company, H. A., supplies.....	44 38
4953	Sterns & Co., Charles, supplies.....	4 03
4954	Tossing, A. D., supplies.....	2 77
4942	Hulett & Gardner Coal Co., fuel and lights....	251 63
4955	Pay roll No. 7A.....	\$3,569 25 3,569 25
23	Pay roll No. 7 B.....	342 91 342 91
	Miscellaneous bills.....	366 07
1	Adams, Bert A., repairs	8 15
2	Babb, Edward E. & Co., supplies	17 47
3	Cahee House Furnishing Co., repairs.....	19 02
4	Dodge, The Printer, printing and adv.....	27 00
5	Duffy, F. H., rent	10 00
6	Fernandez, Wm. C., fuel and lights	4 25
7	Hammett Co., J. L., supplies	9 60
8	Hulett & Gardner, fuel and lights.....	48 22
9	Keyes & Co., E. D., supplies.....	9 00
10	Locke, D. B., sundries	4 83

No.		Amount
11	Merriam's, supplies	1 10
12	New England Tel & Tel Co., sundries.....	2 80
13	Novak Printing Co., printing and adv.....	3 75
14	Peabody, Charles E., sundries.....	1 70
15	Perry Picture Co., supplies.....	3 50
16	Pratt, Guy W., repairs.....	38 00
17	Rand, McNally & Co., supplies.....	71 11
18	Ross Huntress Co., supplies	14 46
19	Rutland Railway L. & P. Co., fuel and lights....	19 74
20	Sterns & Co., Charles, supplies	1 40
21	Town of Rutland, sundries	13 00
22	The Tuttle Company, supplies	37 97
48	Pay roll, No. 8	\$3,989 27 3,989 27
	Miscellaneous bills	300 09
24	Atkinson, Mentzer & Co., supplies.....	6 67
25	Brehmer, L. F., printing and adv.	2 50
26	Chalmers, Geo. E., supplies.....	29 54
27	Duffy, F. H., rent	10 00
28	Educational Press Co., supplies.....	3 60
29	Foley & Adams, sundries.....	14 67
30	Ginn & Company, supplies.....	30 00
31	Hart, Fred, sundries.....	16 45
32	Hulett & Gardner, fuel and lights	26 69
33	Landon, W. C. & Co., supplies.....	1 20
34	Locke, D. B., sundries.....	6 86
35	Lyons Brothers, supplies	8 00
36	Lyons & Co., J. A., supplies.....	5 90
37	Milton Bradley Co., supplies.....	9 52
38	New England Tel. & Tel. Co., sundries.....	2 50
39	Novak Printing Co., printing and adv.....	13 50
40	Ross Huntress Co., supplies.....	2 06
41	Rutland, City of, sundries.....	19 38
42	Rutland Mfg. Co., supplies.....	33 42
43	Rutland Ry., Lt. & Power Co., fuel and lights	17 95
44	Sawyer & Co., H. A., supplies.....	8 23
45	Sibley & Company, supplies.....	18 87
46	Thomas, Isaac, Sundries.....	3 00
47	Tuttle Co., The, supplies	9 58
73	Pay roll, No. 9	\$4,050 70 4,050 70
	Miscellaneous bills	386 57
49	Caproni & Bro., P. P., sundries	40 00

No.		Amount
50	Chalmers, Geo. E., supplies.....	5 20
51	Duffy, F. H., rent	10 00
52	Duffy, Hugh, fuel and lights	4 50
53	Ginn & Company, supplies	3 80
54	Hart, Fred, sundries	5 95
55	Locke, D. B., sundries	5 23
56	Lyons Brothers, supplies	1 92
57	Manning Co., H. A., supplies	\$2 50
58	Metzger Brothers, supplies	24 00
59	Murray Printing Co., printing and adv.	2 00
60	New England Tel. & Tel. Co., sundries	3 02
61	Parkhurst Store, supplies	25 69
62	Ross-Huntress Co., supplies	3 10
63	Rutland Railway L. & P. Co., fuel and lights..	15 26
64	Scribner's Sons, supplies	1 10
65	Silver, Burdett & Co., supplies	9 17
66	Tuttle Co., The, supplies	2 03
67	Waite, G. Burr, sundries	4 50
68	Woolworth & Co., F. H., supplies	2 60
69	Creed, J. E., sundries	12 50
70	Levins, Miss M. E., insurance	149 50
71	Oread, The, printing and adv.	18 00
72	Thomas, Isaac, sundries	35 00
74	Pay Roll, No. 10 A	\$3,605 97 3,605 97
96	Pay roll, No. 10 B	347 41 347 41
	Miscellaneous bills	436 00
75	Begore, Joseph, sundries	4 50
76	Brown & Garrett, sundries	30 00
77	Canty, P. J., repairs	11 75
78	Chalmers, Geo. E., supplies	3 50
79	Commercial Printing Co., printing and adv. ..	3 50
80	Duffy, F. H., rent	10 00
81	Hart, Fred, sundries	4 03
82	Hickey, J. J., sundries	125 68
83	Hinchey, James, sundries	3 50
84	Jasmin & Bishop, sundries	52 02
85	Locke, D. B., sundries	50 43
86	Mitchell, Frank E., sundries	18 30
87	Murray Printing Co., Printing and adv.	10 25
88	New England Tel. & Tel. Co., sundries	3 50
89	Ross, Willis M., salaries and sundries	51 00

No.		Amount
90	Rutland Railway L. & P. Co., fuel and lights...	16 47
91	Sawyer & Co., H. A., supplies	1 30
92	Thomas, Isaac, sundries	12 00
93	Thomas, Isaac, sundries	11 27
94	Whittier, H. B., sundries	10 00
95	Wood, F. H., sundries	3 00
110	Pay roll, No. 11	\$653 66 653 66
	Miscellaneous bills	87 71
99	Adams, Bert A., repairs	6 93
100	Billings & Davis, supplies	8 58
101	Cahee House Furnishing Co., sundries.....	4 00
102	Chalmers, George E., supplies	1 20
103	Duffy, F. H., rent	10 00
104	Dunn Brothers, supplies	22 35
105	Foley and Adams, sundries	6 53
106	Jasmin & Bishop, sundries	5 06
107	Pratt, Guy W., repairs	2 47
108	Rutland Railway L. & P. Co., fuel and lights ..	15 04
109	Scott & Co., A. H., supplies	5 55
111	James Carnell, repairs	50 00
97	John Welch, fuel and lights	524 82
98	John Welch, fuel and lights	572 85
127	Pay roll, No. 12	\$529 16 529 16
	Miscellaneous bills	1,032 77
112	Atkinson, Mentzer & Grover, supplies	47 00
113	Billings & Davis, supplies	1 80
114	Carnell, James, repairs	112 75
115	Chalmers, George E., supplies	224 66
116	Choate Seating Co., W. A. repairs	8 48
117	Combination Cash Store Co., supplies	7 50
118	Duffy, F. H., rent	10 00
119	Dunn Brothers, supplies	2 50
120	Holmes & Co., J. H., repairs	91 65
121	Keyes & Co., E. D., supplies	3 25
122	Landon, W. C. & Co., supplies	5 00
123	New England Tel. & Tel. Co., sundries	5 20
124	Ross-Huntress Co., supplies	15 07
125	Rutland Railway L. & P. Co., fuel and lights...	10 04
126	Thomas, Isaac, sundries	2 00
128	Locke, D. B., sundries	15 77
129	Pratt, Guy W., repairs	470 10
130	Pay roll No. 1	\$4,110 18 4,110 18
	Miscellaneous bills	2,161 84

No.		Amount
131	Atkinson, Mentzer & Grover, supplies	3 75
132	Babb & Co., Edward E., supplies	78 17
133	Bausch & Lomb Optical Co., supplies	19 16
134	Billings & Davis, repairs	7 45
135	Chaffee Lumber Co., repairs	44 51
136	Chalmers, George E., supplies and sundries	80 84
137	Commercial Printing Co., printing and adv. ...	4 60
138	Duffy, F. H., rent	18 25
139	Eitapence, James H., repairs	3 25
140	Hammett Co., J. L., supplies	49 60
141	Harrison, John J., repairs	1 75
142	Jasmin & Bishop, sundries	44 09
143	Landon & Co., W. C., supplies	30 10
144	Lincoln Iron Works, repairs	2 00
145	Novak Printing Co., printing and adv.	1 25
146	Parker & Ryan, supplies	3 50
147	Rutland Evening News, printing and adv.	2 50
148	Rutland Mfg. Co., supplies	4 40
149	Rutland Machine and Automobile Co., repairs	3 00
150	Rutland Railway L. & P. Co., fuel and lights....	12 57
151	Sawyer & Co., H. A., supplies	120 00
152	Thomas, Isaac, sundries	1 20
153	Tuttle Company, The, supplies	263 67
154	Tracy, Francis, repairs	1,229 70
155	Canty, P. J., repairs	132 53
156	Pay roll, No. 2	\$4,172 53 4,172 53
	Miscellaneous bills	582 30
157	Adams, Bert A., repairs	1 76
158	American Seating Co., supplies	4 00
159	Bausch & Lomb Optical Company, supplies	1 50
160	Billings & Davis, repairs	17 33
161	Chalmers, George E., supplies	194 99
162	Connolly & Loveland, repairs	27 64
163	Dodge, The Printer, printing and adv.	7 83
164	Duffy, F. H., rent	10 00
165	Dunn Brothers, supplies	2 90
166	Heyman, Jake, insurance	45 00
167	Holmes Iron Company, repairs	36 64
168	Landon & Co., W. C., supplies	4 07
169	Lefevre, John, repairs	5 25
170	Locke, D. B., sundries	12 32

No.		Amount
171	Metzger Brothers, repairs	23 30
172	Murdiek-Perkins Co., supplies	3 77
173	Murray Printing Co., printing and adv.....	10 00
174	New England Tel. & Tel. Company, sundries	7 35
175	Novak Printing Company, printing and adv. ...	5 75
176	Parker & Ryan, repairs	10 49
177	Parkhurst Store, supplies	16 19
178	Rice, Warren R., repairs	4 27
179	Rutland Fruit Company, supplies	1 90
180	Rutland Mfg. Co., repairs	50 98
181	Rutland Ry. Lt. & Power Co., fuel and lights, repairs	19 53
182	Tuttle Company, The, supplies	47 04
183	Ward & Son, W. W., repairs	2 25
184	Woolworth & Co., F. W., supplies	3 25
185	Pratt, John, sundries	5 00
186	Pay roll, No. 3	\$4,138 23 4,138 23
	Miscellaneous bills	361 47
187	D. Appleton & Co., supplies	1 04
188	Chaffee Lumber Co., repairs	1 30
189	Cole, Isabel L., repairs, sundries	5 07
190	Duffy, F. H., rent	10 00
191	Eitapence, James H., Repairs	9 85
192	Gaynor, John H., fuel and lights	71 50
193	Gilrain Patrick, repairs	42 25
194	Hammett, J. L., supplies	20 25
195	Hayward, Fred W., repairs	11 73
196	Knott Apparatus Co., supplies	36 14
197	Landon, W. C. & Co., repairs	7 32
198	Locke, D. B., sundries	11 35
199	Milton Bradley Co., supplies	6 40
200	New England Tel. & Tel. Company, sundries..	2 50
201	Novak, Harry J., supplies	1 57
202	Parkhurst Store, The, supplies	10 41
203	Rice, Warren R., repairs	2 99
204	Rutland, City of, sundries	10 00
205	Rutland Mfg. Co., repairs	44 27
206	Rutland Railway L. & P. Co., fuel and lights, repairs	21 68
207	Thomas, Isaac, sundries	5 10
208	The Tuttle Company, supplies	28 75
209	Pay roll, No. 4A	\$2,071 69 2,071 69

Report of the Sinking Fund Commissioners

To the Honorable Council of the City of Rutland:

The following statement shows the condition of the sinking funds of the City of Rutland on this day and the transactions for the year 1911:

Balance from last report.....	\$166,738 77	
Interest	6,703 14	
Difference between purchase price and par value of bonds bought	700 00	
Payment from City of Rutland	10,900 00	\$185,041 91
Paid accrued interest on bonds bought	\$ 347 03	
Paid express on bonds.....	60	
Balance invested as below....	184,694 28	185,041 91

LIST OF SECURITIES.

City of Rutland bonds and notes	\$94,000 00
City of New York bonds.....	15,000 00
N.Y.C. & H.R.R.R. (L.S.Col.) bonds	26,000 00
Louisville & Nashville bonds...	5,000 00
Rutland Railroad bonds.....	11,000 00
Bennington & Rutland R. R. bonds	5,000 00

Penn. R. R. bonds.....	18,000 00	
Pacific Tel. Co. bonds.....	10,000 00	
Cash	694 28	\$184,694 28

Respectfully submitted,

NEWMAN K. CHAFFEE,
HENRY F. FIELD,
JOHN N. WOODFIN

Commissioners of Sinking Fund.

February 1, 1912

Report of the Commissioner of Public Works

To the Honorable City Council:

Gentlemen—I respectfully submit the 1911 annual report of the Commissioner of Public Works.

STREET DEPARTMENT

It is customary in the spring before street work begins for the Commissioner of Public Works to present a statement to the City Council, of the street work necessary to be done, with an estimate of the cost and giving the names of the several streets. This was done, and the work was carried on in accordance with such statement, and with our increased facilities with the truck and at the crusher, much more work has been accomplished than heretofore, and nearly all the work outlined in the estimate has been completed.

CITY TRUCK.

At the time the work on the streets began, at the suggestion of Mayor Clement, I procured an automobile truck of seven tons capacity. I had the privilege of using the truck on trial until I was satisfied in regard to its efficiency, and then of buying it or returning it to the dealer. After using it some time it was apparent to me that the truck will handle broken stone and gravel at a very much less cost than teams will perform the same service. I therefore made an arrangement to purchase the truck and pay for it out of the street appro-

priation. The price is \$5,596.50, but it will earn itself clear, over the cost of team work, in one season.

We have put in new macadam on Park Avenue, East, Park, North Main, North, Church and Maple Streets, and the Creek Road; and have resurfaced to considerable extent Kingsley Avenue, Strongs Avenue, Crescent, South Main, West, Church, Pine and River Streets, extending over an extra large area of roadway and covering a total of about four miles in length. In addition, we have sold and delivered to other parties several hundred tons of crushed stone.

In the performance of this work we have delivered and spread, with the auto truck, on an average of fifteen 6-ton loads of crushed stone per day for each working day from May 29th to November 4th, 1911; making a total of about twelve thousand tons.

The improvement of River Street was not included in the original estimate of street work presented to the City Council, but the work of resurfacing was done at the request of the Mayor, who assumed and paid the entire expense thereof. Grove Street from Locust Street to Field Avenue has been gravelled, and a gravel surface was also constructed on Cleveland Avenue, from State Street to the Gas Works. Tar was used in the construction and resurface of the following roadways:

Columbian Avenue, West Street, Church Street, Pine Street, Ripley Road.

On account of doing such a large amount of macadam work we were considerably disappointed at not receiving more aid from the State highway department. However, by virtue of the State law concerning the road funds, the amount of \$3,062.73 which was not spent in 1910 had to be carried forward to the credit of street finances in 1911. Consequently, with all the extra work and costs for new machinery and repairs to

portable crusher, we did not exceed the street appropriation.

The portable crusher was set at the Guerrin ledge near Cramton Avenue, and was so out of repair that it was quite an expense to put it in running order. We ran that and the stationary crusher at the North Main Street ledge during the summer and autumn. The automobile truck has been a great assistance not only in transporting crushed stone and other material, but in spreading the stone, because it is so arranged that in dumping, the stone can be left either all in one heap, or spread evenly at any desired depth.

We covered nearly all of our recently constructed highways with oil or dustaline to keep them from raveling or powdering into a dusty surface. There ought to be a special appropriation provided for oiling, not only the newly constructed roads, but several of the most travelled and consequently most dusty streets of the city.

We found that in order to clean the macadam thoroughly preparatory for sprinkling with oil it was necessary to have a horse road-sweeper. Such a machine was purchased, also a street sprinkler and a new road machine.

BRIDGES.

The River Street bridge has been overhauled, repaired and repainted. Several of the floor girders had been so completely destroyed by the gas and steam from the locomotives that they had to be replaced by new girders. This bridge should be painted oftener, especially the sections directly over the tracks. The Ripley bridge has also been painted. New abutments have been constructed under the West Street bridge and we are preparing to straighten up that structure and shingle the roof. The bridge on North Main Street at Tenney

brook has been replaced by a re-inforced-concrete arch culvert, having a span of ten feet and about forty feet in length. The plank floors on nearly all of the bridges have been rebuilt this year. Minor repairs were also made on several of the small bridges.

SIDEWALKS.

We have constructed about 980 lineal feet of new tar concrete walk and resurfaced about one-half mile of old walk as shown in detail by the accompanying tables.

CONCRETE WALKS, NEW, 1911

Street	Distance in Feet
Strong's Avenue at Purington's store, east side.....	61
Royce Street from Main to near No. 18, south side....	684
Granger Street at First Street crossing	43
Center at Dr. Gilchrist's, north side	15
Church at Kingsley Avenue, east side.....	55
Grove Street at State Street, crossing	43
Total	901

CONCRETE WALKS RESURFACED 1911

Street	Distance in Feet
Grove, from near No. 56, northerly, east side.....	306
Grove, from north line No. 78 to north line No. 84 east side	131
Grove, from south line No. 88 to north line No. 88 east side	51
East Washington, from Main to East, north side.....	723
Court, from Washington to north line No. 25, east side	170
Washington, from Prospect to Wales, south side.....	379
Scale, crossing from Howe Scale to office	38
Strong's, at Wales, east side	39
East Center, from near No. 21 to near West Street, north side	66
Strong's, at Madison, east side	35
West, above Church Street, gutters	24
Merchants Row, from Mead Building to West Street, east	400

CITY OF RUTLAND

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Church, at Kendall, crossing	43
Church, at Roberts, crossing	34
Total	2,529

Ten storm water inlets have been constructed during the year as follows:

One on North Main Street, near No. 140.
 One on Meadow Street, near School Street.
 One on Cleveland Avenue, near the gas works.
 Two on Park Street, near Granger
 Three on Park Avenue.
 One on Ripley road, near the Dorr place.
 One on Prospect Street, near No. 45.

SEWER SYSTEM.

We have constructed a total of 4,100 feet of sewers in short sections in different parts of the city.

SEWERS IN 1911

Street	Description	Length Feet	Labor	Material
Water, near No. 40, northerly..	8"	92	\$10 25	\$20 09
Lincoln A., near Vernon, south- erly	8"	70	21 25	13 50
Adams, near North, northerly..	8"	606	155 79	117 45
Marble, laid pipe only, Main St. westerly	8"	340	88 88	68 12
Church, Vernon, northerly.....	8"	376	89 62	75 70
Spellman T., near Welch westerly	8"	216	70 49	43 87
Prospect near Madison northerly	8"	470	450 11	157 25
Chaplin near No. 13 Madison westerly	8"	200	31 00	27 20
Burnham A., near Lincoln A., westerly	8"	234	33 50	46 38
Coolidge and Marble, laid pipe only, at Fair Grounds.....	6-8"	1000	15 50	188 10
So. Main, laid pipe only, at Laird's	6"	80	1 87	11 95
Kingsley A. near Lincoln, easterly	8"	428	99 94	81 54
Total		4112	\$988 20	\$851 15

The sewer under the Rutland Railroad at Pine Street ought to be reconstructed, and also the section of the same sewer crossing Burditt Bros.' property on the east side of Pine Street. The sewer on North Street west of Tenney Brook also ought to be rebuilt.

HOUSE CONNECTIONS.

There have been twenty house connections made to the sewer system.

ACCOUNT OF LABOR AND MATERIAL USED IN STREET DEPARTMENT.

Amount paid as per street account	\$19,327 13
Amount paid as per sewer account	2,532 91
Amount paid as per sidewalk account	55 47
Amount paid under direction of State	2,637 88
	<hr/>
	\$24,553 39
Amount expended in labor on parks, bridges, etc., and paid from General Account, etc.....	1,849 26
	<hr/>
Total amount expended as per street account..	\$26,402 65

Expended as follows:

	Labor	Material	Total
Sewer extensions	\$983 20	\$851 15	\$1,839 35
Sewer repairs, etc.	542 97	150 59	693 56
Improving walks	44 77	10 70	55 47
New macadam	4,856 67	1,041 00	5,897 67
Macadam resurfaced	3,292 29	841 06	4,153 35
Repairs as per State	1,096 38	57 00	1,153 38
Cleveland A., gravelled road....	23 33	4 30	27 63
Temple Road	33 47	5 80	39 27
Granger and Park	5 10	1 20	6 30
North Grove, gravelled road ...	334 50	8 75	343 25
Kingsley A.	14 49		14 49
Spellman Terrace	55 37		55 37
North Church culvert	45 00		45 00
Resurfacing Center Street.....		1,620 15	1,620 15

Spreading oil	48 92	571 84	620 76
General work cleaning and repair- ing streets	3,548 76	4,459 63	8,008 39
	<hr/>	<hr/>	<hr/>
Total	\$14,930 22	\$9,623 17	\$24,553 39
Parks, bridges, etc., paid from general account		1,849 26	
		<hr/>	<hr/>
			\$26,402 65

RECORD OF IMPROVED STREETS

	Feet	Miles	
Earth roadway, December 31, 1910....	171,074	32.4	
Macadamized in 1911	9,457	1.8	
	<hr/>	<hr/>	<hr/>
Earth roadway December 31, 1911....	161,617	30.6	30.6
Macadam roadways December 31, 1910	87,148	16.51	
Earth roadways macadamized in 1911	9,457	1.80	
	<hr/>	<hr/>	<hr/>
Macadam roadways, December 31, 1911	96,605	18.31	18.31
Tar concrete roadways, Dec. 31, 1911	2,238		
Total miles exclusive of pent roads..		.52	.52
		<hr/>	<hr/>
			49.43

WATER SYSTEM.

We have continued to put the bleach into the water above the reservoir and have constructed a more permanent plant for that purpose near the intake. We have constructed over one-half mile of new mains.

EXTENSIONS OF WATER MAINS 1911

	Size	Feet	Labor	Material
Cottage Street	6"	50	\$71 51	\$32 55
Adams Street	6"	672	164 26	477 36
Scale Avenue	4"	224	59 70	85 92
Spellman Terrace	6"	300	192 12	198 20
Kingsley Avenue	6"	420	131 38	270 67
Avenue B.	2"	260	27 96	43 20
Lafayette	6"	700	172 86	487 16
		<hr/>	<hr/>	<hr/>
		2626	\$819 79	\$1595 06

We have also repaired seven leaks in the main pipes. Seventy meters were installed during the year.

HYDRANTS.

We have set three new hydrants as follows:

One on Jackson Avenue at No. 91 on the west end of Marble Street; one on Lafayette Street between Woodstock Avenue and Terrill Street; one on corner Pleasant and Madison Streets, replaced old hydrant.

We would respectfully call your attention to the remarks in the 1910 report of this department concerning the capacity, etc., of the hydrants. That is a matter that should be attended to at once.

VALVES.

A valve was put on each of the hydrants set this year, making four six-inch valves placed on hydrant branches.

VALVES SET ON MAINS

Location	Inches	Number
Seale and Strongs	4"	1
Ivy and Phillips	6"	1
South Main and Spellman	6"	1
Woodstock and Lafayette	6"	1
Total	—	4

Thirty-six new services have been put in and eighteen relaid.

RESERVOIR.

The large reservoir was cleaned in 1898, then in 1906 and again in 1910. It ought to be cleaned at least once in every two years, and perhaps each year would be better.

RECORD

Total valves previous to January 1, 1912	575
Total taps made previous to January 1, 1912	2835
Total hydrants previous to January 1, 1912	168

RECORD OF SEWER CONSTRUCTION

	Feet
Total length of sewers December 31, 1910	180,217
Sewers constructed in 1911	4,112
Total length of sewers December 31, 1911	184,329

INVENTORY

Street Department, tools and furnishings	\$6,633 50
Water Department, tools and furnishings, City Hall..	2,780 72
Water Department, tools and furnishings at head ...	250 00
Water Department, tools and furnishings office fixtures	163 00
	<hr/>
	\$9,827 22

ACCOUNT OF LABOR AND SUPPLIES IN WATER DEPARTMENT

Total paid on account of Water Department.....	\$29,720 63
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Expended as follows:

	Labor	Material	Total
Extending mains	\$819 79	\$1,595 06	\$2,414 85
Laying 37 new connections.....	346 83	358 60	705 43
Relaying, repairing 18 connections	340 62	98 22	438 84
Repairing 7 leaks in mains.....	95 51		95 51
Replacing broken hydrants	15 79	30 00	45 79
Replacing broken valves	20 10	47 50	67 60
Setting new hydrants	26 38	175 50	201 88
Care of hydrants	233 74	6 80	240 54
Installing new bleach plant	162 86	318 58	481 44
Work cleaning up water shed..	425 89	569 34	995 23
Purchasing of farms		8,790 00	8,790 00
Installing meters	156 18	2,171 97	2,328 15
Thawing out frozen water pipes	4 00		4 00
Blow offs	44 87		\$44 87

Work at Gleason reservoir	7 25		7 25
Inspecting	35 00		35 00
Testing, etc., for new reservoir site	249 04		249 04
Care of intake, ponds and bleach plant	673 90	193 29	867 19
Miscellaneous	1,763 64	898 14	2,661 78
Expended for interest sinking fund, collecting		9,046 24	9,046 24
Total	\$5,421 39	\$24,299 24	\$29,720 63

Respectfully submitted,
F. R. BLANCHARD,
Commissioner of Public Works.

Commissioner of Public Safety

To His Honor the Mayor and City Council:

Gentlemen:—Below I hand you the report of the
Fire and Police Departments for the Year 1911:

FIRE DEPARTMENT

The members of this Department are:

James C. Dunn, Chief Engineer,
Orrin R. Packard, First Assistant,
John P. Reedy, Second Assistant,
Luman A. Perkins, Steam Engineer,

Also there are seven (7) regular firemen and eighteen
(18) call men.

The expense of maintaining this department fol-
lows:

Pay Roll	\$8,839 24
Supplies, including 500 ft. new hose....	764 40
Repairs	104 53
Feed and straw for horses	604 84
1 Pair of horses for Fire Station No. 1....	675 00
Electric lights and power for Fire Alarm System, re-charging batteries, etc....	321 42
Horse shoeing and other blacksmithing..	82 30
Laundry	61 50
Fuel for fire stations and steamers.....	136 01
Veterinary service	21 00
Insurance of Firemen	304 59

Telephone service	7 50
Rent for Fire Station No. 2.....	18 00
Fire Alarm supplies and repairs	101 16
Total	<u>\$12,041 49</u>

We have improved the above service by the addition of one Fire Alarm Box for the benefit of the City Hospital, \$100.00, making a total of \$12,141.49.

The credits are:

By one horse sold the Street Department	\$75 00
Old junk	11 23
1 second-hand chemical	4 00
Rebate on insurance	2 82
Error Pay Roll July 15, 1911	15 00
Total	<u>\$108 05</u>

which deducted from the total expenditure leaves \$12,033.44.

An inventory of the supplies and property on hand shows a total value of \$23,422.88.

The wiring of the fire alarm system is still in bad shape, although we have spent quite a little in the past three years to improve it. We are supposed to have the top gains on all the poles erected in the city for use of the fire alarm wires, with no other wires nearer than thirty inches (30 in.). This has been more or less encroached upon until it seems we cannot have a storm of any magnitude without having numerous false alarms caused by wind swaying the wires. These false alarms tend to demoralize our Fire Department. Not only the men, but the horses are trained to respond to the first

RECORD OF FIRES FOR YEAR ENDING DECEMBER 31, 1911.

DATE	SITE OF ALARM	TIME	LOCATION AND CLASS OF BUILDING		OWNER	OCCUPIED AS	ESTIMATED VALUE		ESTIMATED PROPERTY LOSS		REPORTED INSURANCE INVOLVED		REPORTED INSURANCE PAID		CAUSE
							BUILDING	PERSONAL	BUILDING	PERSONAL	BUILDING	PERSONAL	BUILDING	PERSONAL	
January 10	Box 17	8:30 a. m.	132 Robbins St.	Wood	A. Bachand	Dwelling	\$ 1,500 00	\$ 400 00	\$ 115 00	\$ 23 45	\$ 115 00	\$ 400 00	\$ 115 00	\$ 23 45	Overheated chimney
January 23	Box 19	8:50 a. m.	West St.	Wood	D. L. Morgan	Stores and Tenements									Oil stove
January 25	Box 37	12:48 p. m.	Strong's Ave.	Wood	H. R. Colbourn Est.	Store and Tenements	5,000 00	500 00	32 25	21 70	00	400 00	32 25	21 70	Overheated chimney
February 2	Box 31 and 83	9:58 a. m.	Marble St.	Wood	E. Butterfly	Dwelling	2,500 00	800 00	2,000 00	300 00	00	800 00	2,000 00	800 00	Unknown
February 10	Telephone	9:55 a. m.	66 Wood Ave.	Wood	F. L. Davis	Dwelling									Needless alarm
February 15	Box 34	7:29 a. m.	21 Killington Ave.	Wood	Grace G. Carpenter	Tenements									Chimney fire
February 16	Box 32	7:26 p. m.	29 South Main St.	Wood	Dr. E. M. Pond	Dwelling									Needless alarm
March 1	Telephone	10:45 a. m.	27 Kendall Ave.	Wood	Mary E. Dodge	Dwelling									Needless alarm
March 4	Box 37	12:25 a. m.	78 Strong's Ave.	Wood	L. Mariel	Store and Tenement	3,500 00	500 00	10 00	7 83	00	10 00	7 83	00	Cigar stub
March 18	Telephone	6:50 p. m.	21 Center St.	Brick	H. A. Hall	Store and Tenement	10,000 00	3,000 00	45 00	35 00	00	45 00	35 00	00	Gas meter
March 24	Box 43	4:17 p. m.	98 West St.	Wood	Mrs. M. Cook	Store, Hotel and Tenement	7,000 00		45 00	35 00	00	45 00	35 00	00	Gasoline
March 30	Box 37	2:28 a. m.	59 Pleasant St.	Wood	Joseph Levy	Dwelling and Tenement	4,000 00	1,500 00	430 08	150 00	3,000 00	2,500 00	430 08	150 00	Unknown
April 2	Box 65	3:47 p. m.	Cor. Forest and Plain St.	Wood	Mrs. Mary C. Ladd	Tenement	1,500 00		18 30	18 30	1,300 00		18 30	18 30	Overheated chimney
April 11	Box 19	8:00 p. m.	241 West St.	Wood	A. B. Engrem	Tenement	3,000 00		75 00	75 00	400 00		75 00	75 00	Unknown
April 17	Telephone	2:22 p. m.	Meadow St.	Wood	W. H. Seward	Barn									Unknown
April 24	Telephone	6:24 p. m.	Strong's Ave.			Vacant Lot									Grass Fire
April 25	Telephone	10:00 p. m.	11 East St.	Wood	Mrs. Dora Clark	Dwelling and Tenement	1,800 00		451 00		1,700 00		451 00		Unknown
April 28	Box 34	3:57 p. m.	11 Killington Ave.	Wood	J. C. McGarry	Wood Yard									Rubbish fire
April 28	Telephone	5:15 p. m.	West side Forest St.	Wood	John Grandy	Wood Yard									Grass fire
April 28	Box 24	6:42 p. m.	182 Woodstock Av.	Wood	A. K. Candlish	Dwelling	700 00		235 00		600 00		235 00		Spontaneous Combustion from clean-
April 29	Telephone	8:45 p. m.	13 Church St.	Wood	Germond & Phillips	Tenement		1,000 00		15 00		1,000 00		15 00	Lamp explosion [ing clothes]
April 30	Box 42	1:00 p. m.	Pine Hill		Rutland Country Club	Pasture and wood lot									Forest fire
May 2	Telephone	1:27 p. m.	Fair Ground		Rutland County Fair Assoc.	Dwelling									Rubbish fire
May 5	Telephone	4:00 p. m.	61 South Main St.	Wood	E. R. Morse	Bank and waiting room									Needless alarm
May 9	Telephone	4:13 p. m.	Merchants Row	Brick	M. Quinn Estate	Dwelling									Needless alarm
May 31	Telephone	7:20 a. m.	118 State St.	Wood	Mary A. Holmes	Dwelling									Chimney fire
June 10	Telephone	10:41 a. m.	39 Water St.	Wood	H. F. Noyes	Stable									Needless alarm
June 21	Box 74	11:04 p. m.	State Street												False alarm
June 23	Box 26	2:29 a. m.	Sheldon Place	Wood	H. H. Dyer Estate	Tenement	3,000 00	500 00	1350 00	238 90	2,500 00	500 00	1,350 00	238 90	Unknown
June 30	Box 19	8:45 p. m.	247 West St.	Wood	W. R. Kinsman	Tenement									Lamp explosion
July 5	Box 37	2:23 p. m.	38 Strong's Ave.	Wood	E. L. Pease	Tenement	2,500 00		25 00		2,000 00		25 00		Lighting fire with kerosene
July 6	Still	2:45 p. m.	Freight St.	Brick	Burdett Brothers	Grist Mill									Lightning
July 6	Still	3:00 p. m.	Freight St.	Brick	Burdett Brothers	Grist Mill									Needless Alarm
July 6	Box 35	2:30 p. m.	40 East Center St.	Wood	W. C. Fernandez	Store and dwelling	3,500 00	800 00	220 00	125 00	3,100 00	800 00	220 00	125 00	Lightning
July 6	Still	3:10 p. m.	39 Morse Place	Wood	A. C. Bacon	Dwelling	4,000 00	500 00	71 80	10 00	3,000 00	500 00	71 80	10 00	Lightning
July 6	Still	4:00 p. m.	Vernon St.	Wood	H. W. Dunton	Hennery									Lightning
July 13	Telephone	11:08 a. m.	90 Maple St.	Wood	Edward Hayward	Tenement									Chimney fire
July 21	Box 17	11:40 a. m.	49 Cleveland Ave.	Wood	Louis Ahar	Dwelling	2,000 00	500 00	40 00	30 00	2,000 00	600 00	40 00	30 00	False alarm
August 10	Box 51	12:13 a. m.	Head of Franklin St.												Unknown
August 10	Telephone	6:33 p. m.	14 Stratton Road	Wood	Mrs. Mary Wallen	Dwelling	400 00	300 00	200 00	50 00	600 00	600 00	200 00	50 00	Sparks in shaving bfo
August 18	Box 26	7:59 p. m.	Strong's Ave.	Brick and Wood	Howe Scale Co.	Manufacturing Plant									Electric wire
August 29	Still	6:00 p. m.	Merchants Row	Brick	Laird Brothers	Hotel Bandwell	40,000 00	10,000 00	19 50		20,000 00	3,200 00		13 50	Awning caught fire
September 5	Telephone	9:10 p. m.	Cor. Merchants Row and Evelyn	Brick	Clement Nat. Bank	Bank and Office	50,000 00		75 00		45,000 00		75 00		Business section, call for aid
September 20	Telephone	10:55 a. m.	Whitehall, N. Y.												Electric flat iron
September 21	Box 47	6:30 a. m.	Merchants Row	Brick	Gov. John A. Mead	Store and Office		18,000 00		25 00		14,000 00		25 00	Unknown
September 21	Box 37	4:00 a. m.	60 Strong's Ave.	Wood	A. G. Coolidge, Agt.	Store and Tenement	4,000 00	1,500 00	600 00	988 00	3,000 00	1,500 00	600 00	988 00	Oil stove
October 17	Telephone	5:05 p. m.	15 1/2 Center St.	Brick	T. J. Labor	Stores and Tenement	8,000 00		15 00		4,800 00		15 00		Unknown
October 13	Telephone	3:10 p. m.	Perkins Road	Wood	Nelson Papanau	Dwelling									Over heated stack
October 16	Box 47	3:08 p. m.	Center St.	Wood	G. T. Chaffee	Stores and Offices	400 00	200 00	235 00	50 00	600 00	400 00	235 00	50 00	Chimney fire
October 23	Box 75	9:47 a. m.	City Park	Wood	Mrs. T. Tealander	Dwelling	10,000 00	24,000 00	2,730 00	1,075 00	6,000 00	16,800 00	2,730 00	1,075 00	Needless alarm
October 25	Box 19	6:19 p. m.	West Street												Matches
October 28	Box 17	9:05 a. m.	59 Baxter St.	Wood	F. D. White	Tenement									False alarm
November 1	Box 63	1:37 a. m.	Cor. River and Grainger Street												Overheated stack
November 2	Telephone	10:42 a. m.	Cor. Center and Wales St.	Brick and Wood	M. Quinn Est.	Hotel Berwick	55,000 00	15,000 00	106 00	68 74	45,000 00	13,500 00	106 00	68 74	Escaping steam
November 4	Box 43	9:58 p. m.	Willow St.	Wood	D. A. Barker	Livery Carriage Repository									Chimney fire
November 7	Box 71	5:32 p. m.	6 Cleveland Ave.	Wood	F. Chaffee's Sons	Tenement									Chimney fire
November 18	Telephone	5:10 p. m.	40 1/2 Elm St.	Wood	E. H. Johnson	Tenement									Electric wire on pole
November 28	Box 43	9:17 p. m.	Willow Street												Rubbish in boiler room
November 30	Telephone	8:21 p. m.	Merchants Row	Brick	Gov. J. A. Mead	Store and Office									Unknown
December 6	Box 23	10:08 p. m.	Cor. Nichols and West St.	Wood	Dr. A. H. Belterose	Stable	700 00	600 00	600 00	400 00	600 00	400 00	600 00	400 00	Hay burning
December 7	Telephone	5:25 a. m.	Cor. Nichols and West St.	Wood	Dr. A. H. Belterose	Stable									Electric wire on pole
December 13	Box 17	5:05 p. m.	Baxter St.												Chimney fire
December 14	Telephone	9:25 a. m.	85 West St.	Wood	Trinity Parish	Parsonage									
Totals							\$ 224,000 00	79,600 00	\$ 9,687 26	\$ 4,084 29	\$162,100 00	57,900 00	\$ 9,687 26	\$ 4,084 29	
Grand Totals							\$303,600 00		\$13,771 55		\$220,000 00		\$13,771 55		
Alarms															
		Bell	34												
		Telephone	24												
		Still	5												
		Total	63												

J. C. DUNN, Chief Engineer.

sound of the whistle, and when this is repeated several times in one night, as is frequently the case, it is anything but pleasant. Many of our call boxes should be replaced with new up-to-date apparatus and all wiring which has not been replaced within the past three years should be replaced with insulated wire.

HYDRANTS

They are all in good condition, having all been tested and thoroughly flushed out just previous to the cold weather this winter. There should be one new four way hydrant on Baxter Street, just in the rear of the Lincoln Iron Works. There should also be a hydrant at the junction of Robbins and Baxter Streets; also at the junction of Robbins and Pine Streets.

At five o'clock in the morning, January 10, 1912, an alarm from Box 17 called the Department from Station 1 to a fire on Robbins Street, in order to reach which the firemen were compelled to lay, through the drifting snow, with mercury at zero, 950 ft. of hose.

Our fire losses, a list of which is appended, were fortunately very low, while the alarms were many. While the alarms would not be any less, our losses could be materially cut down and much valuable property saved, if we had in Station No. 1 an automobile fire fighting truck equipped with chemicals, and I would certainly recommend the purchase of such a machine. I know from personal experience that there are but two or three days in the whole year when an automobile cannot be used upon our streets. The snow has to be deep and badly drifted in order to prevent the use of such a truck and our city extends over such an area that it is next to impossible to get the fire-fighting apparatus to the outlying sections promptly with horses, especially when the roads are heavy with mud or snow.

POLICE DEPARTMENT

We have one Chief and four regular patrolmen, the Chief also acting as patrolman. In addition to this force we have 22 special officers.

The total number of arrests was 414. Of these 404 were males and 10 females. The causes are as follows:

Intoxication, first offense	196
Intoxication, second offense	27
Intoxication, third offense	76
Breach of the peace	40
Larceny	17
Selling	13
Vagrancy	6
Robbery	6
Keeping house of ill fame	4
Loitering around Railroad Station	4
Disturbing school	3
Forgery	2
Breaking and entering	2
Truancy	2
Refusing to pay hotel bill	2
Adultery	2
Receiving stolen property	2
Defective scales	1
Having toy pistol in possession	1
Setting fire	1
Having fire-works in possession	1
Loitering about cemetery	1
Non-support	1
Impeding an officer	1
Transporting dead body illegally	1
Tacking signs on pole	1
Refusal to pay car-fare	1

414

During the night when storekeepers had gone home and their store doors should have been locked, patrolmen have reported 20 front and 17 rear store doors unlocked.

I wish particularly to call your attention to the intoxication, first offense item, as this shows the bad effect the open saloon has in teaching our boys to become drunkards. My first term of office was the year 1909, when there were no open saloons, and the prosecutions for first offense were 100; the year 1910, my second term of office, we had open saloons and the first-offense intoxications were 137; while for the year just closed, also an open-saloon year, the first-offense intoxications were 196.

The expense of maintaining this department is as follows:

Pay Roll	\$4,198 96
Telephone service	18 41
Electric batteries and bulbs	13 15
Repairs	4 40
Repairing overcoats and hats, including the purchase of new hats and caps.....	45 40
Stationery	1 92
Total	\$4,282 24

We have improved the department by the installation of a watchman's clock, at a cost of \$257.60, which, added to the above, makes the total expenditure for the year \$4,539.84.

We have also installed a telephone system, as recommended in my report of a year ago. The telephone stations and watchman's clock stations are located as follows:

- No. 1. Foot of Center Street.
- No. 2. Corner of Pine and West Streets.
- No. 3. Corner of Willow and Edson Streets.
- No. 4. Southwest corner of Center and Wales Streets.
- No. 5. Corner of West and Church Streets.
- No. 6. Corner Madison Street on Strongs Avenue.

The telephone exchange, also the watchman's clock, are located in the police station.

The watchmen's clock keeps a record of the movements of the police patrolmen while on duty. The telephone system enables the officer in charge of the police station to summon patrolmen at any time, by means of red signals, at the different telephone stations, calling the patrolmen's attention where he can immediately communicate with the Police Station. The telephone system, owing to the lateness of its installation, has yet to be paid for.

The addition of the watchman's clock and telephones has materially increased the efficiency of our police service. This would be further increased by the addition of at least one regular patrolman, that the police station might be open at all times. This would enable any citizen, with the aid of a telephone, to obtain the service of a police officer. I think many of our citizens who were interested in the Keefe affair, during the month of November, will appreciate the fact that, had the hold-ups been attempted after midnight, it would have been difficult to secure an officer promptly.

Our lock-up or jail, in the City Hall, is very badly arranged. The cells should all be on one floor, above the ground. There should also be a separate compartment for intoxicated persons, as I feel that we have no

right to put in jail a clean, sober person, on suspicion only, in the same room with men beastly drunk. There should also be a separate room for women, of which you will note there were ten arrested. As the situation now is, the women are taken by conveyance to the House of Correction. We also need a private office, or room, for questioning suspects and for any other private business, our present police office being altogether too public for this purpose.

Last, but by no means least, the pay of the regular patrolmen should be increased.

There has been an inventory taken of the furniture, material and supplies in this department, the total of which is \$471.90. The inventory is on file in the office of the City Treasurer.

Yours respectfully,

FRED R. PATCH,

Commissioner of Public Safety.

Report of the City Attorney

To the Honorable City Council:

GENTLEMEN: No suit has been brought against the City during my term of office.

No suits have been instituted by the City.

The case of Lewis Avery vs. the City of Rutland has been pending in the County Court since its March term, 1909. This is an appeal from an order of the Street Commissioners as to the necessity of, and damage awarded for, laying a sewer from Woodstock Avenue to Moon Brook, through and across Mr. Avery's land. The County Court appointed Commissioners to hear the questions involved, at its March term, 1910, but the plaintiff has never pressed the matter beyond that point.

The State Board of Health instituted proceedings against various persons residing upon the water shed, and proceedings were had as set forth in the last annual report of my predecessor in office, and the injunction referred to therein is still in force.

During the last year several properties upon which the sources of water pollution were located have been purchased by the Mayor, acting for the City, thus effectively ending the litigation and pollution so far as those properties are concerned.

A petition for an amendment to the City Charter, for the purpose of enabling the City to condemn land upon its water shed, and to control and protect its water supply, has been heard by the Public Service Commis-

sion. The Commission has decided to grant an order of amendment to that effect. Although the former order has not been filed, it will undoubtedly be communicated to the City Clerk in time for the citizens to accept or reject the proposed amendment at the coming election.

Very respectfully,

P. M. MELDON,

City Attorney.

Report of the Overseer of the Poor

To the Honorable City Council:

I respectfully submit the report of the Overseer of the Poor, for the year ending December 31, 1911.

DISBURSEMENTS

For poor not at City Farm	\$1,508 43
For poor at City Farm	1,016 18
Fuel	221 19
Lights	52 31
Labor	211 36
Medical attendance	232 22
Overseer's salary	750 00
Stock	116 38
Burials	89 00
Office supplies	16 75
Telephone	5 13
Repairs	77 16
House supplies	37 20
Horse	167 50
Horseshoeing	19 43
Ambulance	17 00
Tools	12 22
Farm supplies	22 15
Nurse	48 50
Transportation	21 28
Medicines	19 28
Sundries	12 25
	<hr/>
	\$4,682 92
Cash on hand	2 00
	<hr/>
	\$4,684 92
Collected and paid to City Treasurer.....	138 84
	<hr/>
Net expense	\$4,546 08
	<hr/>

CITY OF RUTLAND

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MONTHLY STATEMENT

	Poor not at City Farm	Poor at City Farm	Salaries	Lights and Fuel	All Other Items
January	\$290 98	\$132 42	\$83 34	\$9 89	\$113 76
February	160 95	85 41	83 34	6 62	38 91
March	166 35	84 45	83 34	6 21	19 85
April	158 38	52 34	83 34	4 59	70 34
May	64 79	90 00	62 50	2 40	35 98
June	48 99	98 37	62 50	223 59	107 57
July	94 50	106 15	62 50	1 14	28 90
August	31 50	76 30	62 50	1 02	93 98
September	41 16	70 42	62 50	2 40	106 43
October	262 35	86 84	62 50	3 66	224 65
November	106 53	57 02	62 50	5 30	147 25
December	81 95	76 46	62 50	6 68	53 83
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	\$1,508 43	\$1,016 18	\$833 36	\$273 50	\$1,041 45

Money received from all sources and paid to City Treasurer:

Farm produce	\$15 52
Charles Bertrand	20 00
Farm produce	35 97
State's Attorney	42 00
Farm produce	23 17
Henry Kinsella	2 18
	<hr/>
	\$138 84

CLAIMS

The following claims are reported as due the City of Rutland, January 1, 1903.

From the town of Castleton, Vt., Mrs. Munroe.....	\$3 00
From the town of Castleton, Vt., Chauncey Higgins..	33 25
From the town of Castleton, Vt., Mrs. F. Sherman....	9 00
From the town of Castleton, Vt., Mrs. Rena Clark....	304 31
From the town of Mendon, Vt., Stephen Reynolds....	541 00
From the town of St. Albans, Vt., Pascal Downs.....	15 75

\$906 31

DEATHS AT CITY FARM

Name	Nat.	Age	Burial Expense
James Carter	Irish	79	Expense of burial paid by relatives
James Quigley	Irish	69	Burial Paid

BURIALS AT CITY'S EXPENSE

Name	Nationality	Age
Mrs. Mose Gordon	Canadian	68
Mrs. Timothy O'Leary	Irish	55
J. R. Olmstead	American	67
Mrs. Beaudoin	Canadian	52
Vernon Clark	American	35

PERSONS ADMITTED TO CITY FARM, 1911

Name	Nationality	Age
Mrs. Gertrude Snyder	American	32
Mrs. Catherine Santware	Canadian	41
Andrew Yager	American	9
Arthur Yager	American	11
George Yager	American	5
Mrs. Mary Sokolis	Polish	23
John Sokolis	Polish	3
Frank Sokolis	Polish	1
Michael Morgan	American	34
James Cain	Irish	32
John Moran	Irish	28
Peter Gilman	Canadian	52
Helen Summell	American	62
Susan Fuller	American	10
John Lynch	Irish	28
John McGuire	Irish	36
John Condin	Irish	52
Joseph Young	Irish	41
Edward Andrews	American	68
Charles Beltran	Canadian	50
Leander Deragon	Canadian	26
Edward Potter	American	40

COMMITTED TO BRATTLEBORO ASYLUM

Name	Nationality	Age
Cleo Staples	American	29
Mrs. Mary Johnson	American	43
John B. Lefevre		46

INMATES OF THE CITY FARM DECEMBER 31, 1911

Name	Nationality	Age
John Sullivan	Irish	86
Frank Dansereau	Canadian	44
Elmer Bond	American	36
Carry Yando	Canadian	50
George Bousquett	Canadian	62
Anna Northrop	American	67
Martha Ellis	American	50
Sarah Ellis	American	26
Mabel Ellis	American	16
Jacob Ellis	American	10
Edmund Race	American	7
Michael Morgan	American	34
Mary Phillips	American	18
Carry Rollin	American	23
Gertrude Snyder	American	32
Susan Fuller	American	10
Jane Cunningham	Irish	73

BIRTHS AT CITY FARM, 1911

Name	Nationality	Age
Elizabeth Phillips	American	10 months old
Fanny Rollin	American	9 months old
Robert Snyder	American	3 months old
Evelyn Morse	American	1 year old

PERSONS DISCHARGED FROM CITY FARM, 1911

Name	Nationality	Age
James Tránor	Irish	66
Thomas Kennedy	Irish	68
Miss Clara Morse	American	22
Evelyn Morse	American	1
Mrs. Ellen Young	American	45
Charles Gould	American	60
Charles Beltran	Canadian	56
Jane Derick	Italian	15
Rose Derick	Italian	12
Mrs. Catherine Santware	Irish	41
Mrs. Mary Sokolis	Polish	23
John Sokolis	Polish	3
Frank Sokolis	Polish	1
Ella Samuel	American	62
John Lynch	Irish	28
John McGuire	Irish	29
John Condin	Irish	52
Joseph Young	American	41
Peter Gilman	Canadian	52
John Moran	American	30
Andrew Yager	American	11
Arthur Yager	American	9
George Yager	American	5
James Cain	Irish	28

PERSONS RECEIVING CITY AID

Name	Amount
John Roddy	\$82 00
James Haney	16 00
David Labombard	18 50
Mrs. Henry George	22 00
Mrs. Mary Brown	9 50
Mrs. Rose Lefever	18 50
Mrs. N. R. Gould	21 00
John Rice	32 37
Ellen Donavan	86 00
Thomas Hanan	15 00
Alfred Austin	6 00
Anna Kennedy	208 00
Miss Elizabeth Hawkins	84 00

Mrs. Knights	4 00
Mrs. George Rodgers	36 50
Mrs. H. Clark	11 75
Michael Larner	39 00
George Robbinson	7 40
Mrs. Martin	10 90
Mrs. Williams	7 00
Mrs. Dickinson	3 50
Mrs. Mullin	1 75
Mrs. William Donahue	52 50
Mrs. Johnston	42 00
Mrs. Niles	34 00
Mrs. P. Casey	12 20
Mrs. Miller	13 65
Charles Deroucher	77 50
Mrs. McGetterick	15 75
Thomas Maloney	5 75
Mrs. Nutting	4 50
Mrs. Joseph Cota	45 00
Henry Imhoff	15 00
Mrs. Pat Laskey	2 00
Rose Morgan	3 50
Mrs. Archambeault	1 75
Mrs. Fields	5 00
Mossey Child	19 50
Henry Peters	5 00
Miss Ada Gould	10 00
Taylor Boy	131 75
James Gavin	29 75
Truant Officer:	
Shoes	85 20
Ellsworth Mott	27 50

The sewer system has been newly installed and pronounced perfectly sanitary. The heating apparatus is in good condition and the buildings well repaired, with the exception of a small roof which needs shingling. There should be two hard wood floors laid.

I have appended hereto a complete inventory of the City property in my charge, which totals as follows:

Farm (65 acres)	\$7,000 00
Hay (9 tons)	135 00
Live stock	538 00
Farming tools	20 75
Coal and wood	192 00
Wagons and stable furniture.....	114 50
Household goods	489 50
<hr/>	
Grand total	\$8,489 75
Isolation hospital.....	\$2,500 00
Furniture	73 45
<hr/>	
	\$2,573 45

Respectfully submitted,

PETER BROUSSEAU,

Overseer of the Poor.

Report of the Board of Health

To the Honorable Mayor of the City of Rutland:

We hereby hand you our report as City Board of Health, including the City Health Officer's report to us, which takes up in detail the work of our Board for the year nineteen hundred eleven. Your Board of Health feels that much progress has been made along correct lines in sanitary matters. The City should adopt some different method of handling the garbage. The voters at one time authorized the removal of all garbage by the City, but failed to appropriate money for the same.

It seems very important also that there should be some supervision over the local slaughtering of animals and offering for sale in the City. In the light of recent developments, this is made more apparent. Rigid inspection would remedy the evil. There is a most urgent need for some action in this respect.

We wish to commend the painstaking, arduous and disagreeable work of our Health Officer. No one, unless intimately associated with the Board, can form any idea of the amount of work and time he gives to it.

Respectfully submitted,

CHAS. A. GALE,
F. H. CHAPMAN,
FRANK D. WHITE,

Board of Health.

RUTLAND, VT., February 3d, 1912.

Report of City Health Officer

To the Honorable Members of the Board of Health:

I herewith hand you my annual report for the year 1911. It has been my object in making out this report to place in your hands all of the details of my work for the year.

Changes have been effected by rules and regulations of your Board that have materially bettered conditions within the City as to the handling of milk, the control of infectious diseases and the care of sanitary calls.

Rutland may well be proud of its milk supply. The condition of dairies producing milk for the City's use is greatly improved. By frequent inspection of these farms I find that improvements are continually being made and that thousands of dollars have been spent in improving farm buildings, and in many cases new buildings have been constructed. Milk is delivered only in bottles and all bottling places are thoroughly equipped with a steam sterilizing plant for the proper sterilization of all bottles and other milk utensils. Clean milk in clean bottles greatly reduces infant mortality, besides producing a better product. The statistics for 1911 and the opinion of Rutland's physicians confirm the value of our improved milk supply. It is a comparatively easy matter to get a producer to handle his milk carefully when he appreciates the fact that his product may be the cause of the death of some of our little ones.

At no time since the fire of 1906, when all the records of this department were burned, have there been

so few infectious diseases as have been reported this fall. It is a noticeable fact that the health departments of cities have an increase in the number of infectious diseases reported soon after the opening of school. Our Superintendent of Schools, Mr. Locke, has rendered valuable aid in requiring all school children absent from school from sickness from whatever cause, to bring a permit either from their family physician or the health officer. This one requirement alone has done more to encourage the reporting of infectious diseases than anything yet devised. A family very much dislikes to ask for a permit for their child to return to school, after getting over one of the minor infectious diseases. I report to the Superintendent of Schools, daily, all infectious diseases reported to this Board.

In October, what appeared to be the beginning of a serious epidemic of Diphtheria among the school children was effectually stopped by the early taking of cultures from all the children in each room from which a case had been reported. Any child whose throat was reported as showing the Diphtheria organism was quarantined regardless of whether the child was sick or not. Several of the "laboratory cases" subsequently developed the disease in a clinical form during their quarantine. No quarantine instituted was released until the throat of the infected individual gave two negative cultures three days apart. No less than a dozen cases developed from children not sick when sent home, but soon developing the disease in a clinical form and transmitting it to their brothers and sisters, because their parents did not believe they had Diphtheria. There were twenty-seven cases of Diphtheria for the year: eighteen of which occurred in this epidemic, two in September, fourteen in October, and two in November. Cultures were taken the second of October in three rooms where

the children were intimately associated, and in each room there were positive throats. A second culture was taken four days later and only a few positive cultures were found. After all the suspicious cases were quarantined the school rooms were fumigated. That there should be only eighteen cases including cases contracted at home coming from three rooms in the same building containing more than one hundred pupils, and that the disease was not spread to other rooms or buildings, is the gratifying record.

This demonstrates the value of the taking of school cultures whenever there is the least suspicion of Diphtheria. Just prior to this experience in the schools, the same effective means of regulating the spread of this disease was demonstrated at the House of Correction. Early diagnosis and effective quarantine is everything in stopping the spread of infectious diseases, and only by the taking of cultures can a diagnosis be made early in Diphtheria.

I feel that the City should provide some method of inspection applicable to home-dressed meats. All interstate meats are government-inspected, but there is no inspection whatever of native dressed meats or their meat products. That there is a special need, let me illustrate by a recent experience. I was called by a local butcher to inspect some pigs delivered that morning. These pigs did not look right to the butcher and he called for my inspection. The pigs were condemned as food. I went to the farm from which these pigs came and found by inquiry that the farmer had lost some fifty pigs within the past few weeks. There was a sick pig in a pen by itself that the farmer offered to slaughter if I cared to look over its internal organs. I had him kill the sow. There was a distinct peritonitis involving a considerable portion of the small intestine sufficient

to occlude the lumen of the gut. Liver, kidneys and other organs seemed normal, but the lungs were simply permeated with tubercular abscesses filled with caseous material. Without inspection nothing is known of the quality of native meats used as food.

Rutland has not as yet solved the important question of garbage collection. Until this is done, it will be necessary for our City to take second or third place from a sanitary standpoint. Sanitation is any municipality's asset rather than its incumbrance. May not Rutland, in the near future, point with pride to its self-supporting garbage collection system as does Minneapolis. While Minneapolis is a much larger city there is no reason why the same operation in Rutland would not give practically the same results. She burns her collected refuse and generates sufficient power to heat and light several buildings. Sufficient revenue is received by this method to pay the running expenses of this department. I am making the regulations of the Minneapolis Board of Health a part of my report for your consideration, and that of every interested voter.

RULES PERTAINING TO THE COLLECTION OF GARBAGE AND REFUSE.

"1. The garbage and ashes of Minneapolis are collected under the direction of the Commissioner of Health and by authority of the City Council.

"3. The owner or occupant of each house is required by law to provide metallic cans, with close-fitting covers, and with handles upon the sides.

"3. Garbage cans must be of sufficient size to hold 20 gallons (not less), ash cans must be of sufficient size to hold 30 gallons (not less). Cans must be placed in a position on the ground floor of the premises, easily ac-

cessible to the collector, and when filthy, leaking, or in any way defective, must be renewed.

"4. Put into the garbage can all animal and vegetable refuse from the kitchen, rags, waste paper, old shoes, rubbers, floor sweepings, and all miscellaneous refuse that will burn. Garbage cans containing water, slops, ashes, tin cans, glassware, crockery, or manure, will not be collected by the collector.

"5. Put into the ash cans, all ashes, tin cans, broken glassware, etc. Ash cans containing water, slops, garbage, or manure, will not be emptied by the collector.

"6. Provide a sufficient number of cans (both garbage and ashes) to hold a week's accumulation.

"7. Drain garbage of all moisture, then wrap it well in paper before putting it in the can, and it will neither smell badly in hot weather nor freeze and stick to the can in cold weather. Do this and have a clean can at all times.

"8. Report all dead animals to the transfer station, giving exact location of same.

"From garbage so wrapped in paper, all danger of fly infection is practically eliminated, and the best recommendation for this procedure is the fact that our regulations are being adopted throughout the country and in Canada as a most desirable step in the elimination of the fly infection and the proper handling of garbage."

There were forty-nine plumbing inspections made during the year, twenty-five of which were made on plumbing installed in new houses or blocks.

I received twenty immigrant destination cards from the Secretary of the State Board of Health, for investigation as to the health of the immigrant coming to us from an infected territory. None of these investigations revealed any sickness among the number coming to Rutland.

During the years of 1909 and 1910, many of the worst places polluting our water supply were cleaned up, rendering our supply much safer. Last March I was asked by the Mayor to take samples of water from every brooklet, running in any way into our supply, from above and below bridges, from above and below houses, barns, or other buildings that might pollute our supply. This was done with the purpose of locating constant from intermittent sources of pollution. The extent of pollution is best illustrated by the accompanying tabulated reports from the Laboratory of Hygiene, made on samples of water I took for this purpose.

RESULT OF EXAMINATION BY LABORATORY OF HYGIENE.

Source	Bacillus Coli.	Bacillus Coli.
	present on following dates	absent on following dates
	Date	Date
Water Shed.		
Ranger stream	Jan. 7, 1911	
Wheeler stream	" " "	
Ranger stream	Feb. 22, 1911	
Wheeler stream	" " "	
Ranger stream	Mar 29, 1911	
Wheeler stream	" " "	
Ripley Bridge	" " "	
Williams Farm tub....	Mar. 30, 1911	
Brook, City lot.....	" " "	
Eggleston's place	" " "	
Above Ripley sewer outlet.....	" " "	
H. Ranger stream.....	" " "	
R. Ranger stream....	" " "	
Stream rear of Wick's House.....	" " "	
Stream below Ranger farm.....	" " "	
Wick's brook below Ranger farm.....	" " "	
H. Ranger barn-yard brook	" " "	

Seward brook	Mar. 31, 1911
S. Sheldon house brook....	" " "
Brook below C. Sheldon's pig pen	" " "
D. Sheldon brook above house.....	Mar. 31, 1911
McGinn, brook above house.....	" " "
Brook below C. Sheldon Barn.....	" " "
Brook below A. Sheldon house.	" " "
C. Sheldon meadow brook	" " "
C. Sheldon brook, south	" " "
McGinn brook below house.....	" " "
D. Sheldon, below house.....	" " "
Wheeler cottage brook, below house.....	" " "
Brook at old yellow birch.....	" " "
McGinn brook at Gould's.....	" " "
Rooney brook at Gould's.....	" " "
Wheeler cottage brook above house.....	" " "
A. Sheldon brook above house.	" " "
R. Ranger sink drainage brook	Apr. 27, 1911
Hutchins brook below cot- tage drainage	Apr. 27, 1911
Swail next D. Sheldon brook.....	" " "
Brooklet draining old cesspool.....	" " "
McGinn brook below house	" " "
Rooney sink and horse barn drain.....	Apr. 27, 1911
Ranger barn-yard brook.....	Apr. 27, 1911
Wheeler brook above house.....	" " "
G. Seward brook.....	" " "
McGinn brook above house..	" " "
Rooney brook above house.....	" " "
D. Sheldon brook above house.....	" " "
D. Sheldon brook below house	Apr. 27, 1911

Main stream below D. Sheldon house	" " "
Brooklet, Wood farm spring.....	Apr. 27, 1911
Brook back of C. Sheldon hog pens.....	Apr. 27, 1911
Wheeler brook	" " "
Raymond brook at road....	" " "
McGinn brook at Gould's..	" " "
C. Sheldon brook below house	" " "
Eggleston place next to barn.....	Apr. 27, 1911
Rooney brook at Gould's.....	" " "
Old Tenny place, barn-yard brook	Apr. 27, 1911
Main stream below Ripley.	" " "
Meadow brook S.E. of C. Sheldon barns	" " "
Ranger stream	" " "
Brook rear of A. Sheldon place	Apr. 27, 1911
Wood farm spring.....	Apr. 27, 1911
Second stream below C. Sheldon's	" " "
Pine trees at intake.....	Apr. 27, 1911
Mendon woods, upper end.....	May 12, 1911
Mendon woods	" " "
Mendon woods	" " "
Ripley, upper end.....	" " "
Ripley bridge	" " "
Webb well, B.....	" " "
Webb spring, C.....	" " "
Wood's farm, iron bridge.....	" " "
Wood's farm, wooden bridge.....	" " "
Rooney sink drain.....	" " "
Spring on City lot.....	" " "

Raymond brook at Eggleston place	"	"	"
Wheeler brook, below sewer system	"	"	"
C. Sheldon's pig pen drain.....	"	"	"
Main brook below D.Sheldon's bridge	"	"	"
D. Sheldon brook.....	"	"	"
Packard place barn-yard drain.....	"	"	"
R. Ranger barn-yard brook May 12,1911	"	"	"
R. Ranger sink drains.....	"	"	"
H. Ranger farm	"	"	"
Packard place, drain at road	"	"	"
Raymond brook, top of hill	"	"	"
South brook, C. Sheldon place	"	"	"
South brook, above C. Sheldon house	"	"	"
A. Sheldon brook below house	"	"	"
Raymond barn-yard drain.	"	"	"
Meadow brook, A.....	"	"	"
McGinn brook	"	"	"
Webb brook, D.....	"	"	"
Raymond brook at road...May 15, 1911			
Brook above spring, City lot.....May 15, 1911	"	"	"
Spring, City lot.....	"	"	"
Main stream above Ripley....	"	"	"
sewer	"	"	"
Main stream,Ripley bridge May 15, 1911			
Tenny brook, Chittenden road	"	"	"
McGinn brook at Gould place			
May 16, 1911			

Wheeler cesspool	"	"	"
Wheeler brook	"	"	"
Wheeler brook	"	"	"
D. Sheldon's brook.....	"	"	"
C. Sheldon, above road....	"	"	"
C. Sheldon's pig yard drain about dry	"	"	"
Rooney's sink and barn-yard drain	"	"	"
R. Ranger's brook.....	"	"	"
H. Ranger's brook.....	"	"	"
Seward brook, about dry..	"	"	"
Ranger brook			May 16, 1911
Mendon woods	"	"	"
Packard drain from barn.....	"	"	"
C. Sheldon, house drain.....	"	"	"
A. Sheldon, below house.....	"	"	"
Rooney brook at Gould's.....	"	"	"
Ruben Ranger's barn-yard brook	"	"	"
Under pine trees.....	"	"	"
Spring, City lot.....	"	"	"
Brook, City lot.....	"	"	"
Raymond's brook	"	"	"
Above Ripley sewer.....	"	"	"
Ripley pond.....	"	"	"
Ripley bridge	"	"	"
Moran brook	"	"	"
Moran spring.....	"	"	"
D. Sheldon brook below house			May 18, 1911
D. Sheldon, above house...	"	"	"
McGinn brook below house	"	"	"
Rooney sink and horse barn drain	"	"	"

Wheeler brook below cottage	" " "
Geeno brook	" " "
Spring, City lot	May 18, 1911
Wheeler brook above cottage	" " "
Spring, above City lot	" " "
A. Sheldon place below house	" " "
A. Sheldon brook	May 25, 1911
C. Sheldon, drain from pig yard	" " "
C. Sheldon, house drain	" " "
C. Sheldon brook south of house	" " "
D. Sheldon brook	" " "
R. Ranger barn-yard brook	" " "
R. Ranger, house brook	" " "
H. Ranger brook	" " "
Rooney brook at Gould's	" " "
Rooney sink and barn-yard drain cleaned	" " "
Wheeler cottage brook	" " "
Wheeler brook	" " "
Tenney brook, Chittenden road	" " "
Tenney drain bank	" " "
Tenney drain, meadow at big rock after rain	" " "
Tenney's, as water enters from manure barns	" " "
Seward brook	" " "
Ripley upper dam, road wash	" " "
Ripley lower dam	" " "
Ripley upper dam	" " "
Below Ripley bridge	" " "

Raymond brook	" " "
McGinn brook at Gould's	" " "
Packard drain, barn	" " "
Packard drain, entering brook	" " "
Brook, City lot	May 25, 1911
Spring, City lot	" " "
Raymond brook	June 1, 1911
Seward brook	" " "
R. Ranger brook	" " "
Wheeler brook, at sign	" " "
Pomeroy place, main stream	" " "
C. Sheldon place, below main stream	" " "
McGinn brook	" " "
H. Ranger brook	" " "
Ranger brook at bridge at cross road	" " "
Tenney brook, Chittenden road	" " "
Rooney brook at C. Sheldon's bridge	" " "
Main stream, Ripley bridge	" " "
Spring, City lot	June 1, 1911
Wheeler cottage brook	" " "
A. Sheldon brook	" " "
D. Sheldon brook	" " "
Ripley bridge	June 7, 1911
R. Ranger brook, below bridge and Tenney place	" " "
Ripley bridge, below	" " "
Above Twin bridges	" " "
Below Twin bridges	" " "
Above bridge, Weeks brook	" " "
Below bridge at cross road	" " "

C. Sheldon's bridge, above.	"	"	"
H. Ranger brook, above bridge	"	"	"
C. Sheldon, below bridge..	"	"	"
Below bridge, Week's brook	"	"	"
Mendon wood, above main road bridge	"	"	"
H. Ranger brook, below bridge	"	"	"
C. Sheldon place, below bridge	"	"	"
D. Sheldon's brook, above bathing place	"	"	"
Below Tenney place, above bridge	"	"	"
Above Wheeler cottage bridge	"	"	"
McGinn, below bridge	"	"	"
D. Sheldon, below	"	"	"
Seward cross road, below bridge	"	"	"
Wheeler cottage, below bridge	"	"	"
Mendon woods bridge, be- low main road	"	"	"
A. Sheldon bridge, below..	"	"	"
D. Sheldon bridge, above..	"	"	"
A. Sheldon bridge, above..	"	"	"
Cross road, above bridge..	"	"	"
Below C. Sheldon place, above bridge	"	"	"
Seward road, above bridge	"	"	"
Above McGinn bridge.....	"	"	"
C. Sheldon's house drain.....	June 13, 1911		
Glass cans, 1½ pint.....	"	"	"

Spring, City lot.....	"	"	"
Brook, City lot.....	"	"	"
Rooney brook, above bldgs. June 13, 1911			
Ripley, upper pond	"	"	"
McGinn brook at Gould's..	"	"	"
Leanard brook	"	"	"
McGinn brook at Wheeler's	"	"	"
C. Sheldon's, above drain.	"	"	"
Raymond brook	"	"	"
Rooney sink and horse barn drain	"	"	"
Rooney brook	"	"	"
Tenney place, Chittenden road	"	"	"
Wheeler brook	"	"	"
C. Sheldon brook, below building	"	"	"
Ripley bridge	"	"	"
Above Ripley sewer	"	"	"
Sheldon brook, below bldg.	"	"	"
H. Ranger brook.....	"	"	"
Wheeler brook below cottage	"	"	"
R. Ranger brook.....	"	"	"
Packard drain at road....	"	"	"
R. Ranger house brook below building	"	"	"
Ranger Brook at cross roads	"	"	"
C. Sheldon brook.....	June 26, 1911		
A. Sheldon brook.....	"	"	"
C. Sheldon brook below road	"	"	"
A. Sheldon brook	"	"	"
D. Sheldon brook below houses	"	"	"
Raymond brook	"	"	"

Main stream below Ripley bridge	"	"	"
Tenney brook, Chittenden road	"	"	"
McGinn brook above road..	"	"	"
Rooney sink and barn-yard drain	"	"	"
Ripley upper pond.....	"	"	"
Brook above A. Sheldon.....	June 26, 1911		
McGinn brook at Gould's.....	"	"	"
Wheeler brook	"	"	"
Spring, City lot.....	"	"	"
Rooney brook at Gould's.....	"	"	"
Wheeler cottage, brook below house	"	"	"
Reservoir, spillway	"	"	"
R. Ranger brook at cross road	"	"	"
McGinn brook, below bldgs.....	"	"	"
C. Sheldon brook above road.....	"	"	"
D. Sheldon brook above house.....	"	"	"
Brook, City lot.....	"	"	"
R. Ranger brook	"	"	"
H. Ranger brook.....	"	"	"
Above Rooney buildings.....	"	"	"
Tenny brook, Chittenden road above bridge.....	"	"	"
Ripley spring	July 18, 1911		
Ripley upper pond.....	"	"	"
Spillway	"	"	"
McGinn bridge, below	"	"	"
McGinn bridge, above	"	"	"
Wheeler bridge, below ...	"	"	"
Wheeler cottage, above bridge	"	"	"

Cross road, below bridge..	"	"	"
Cross road, above bridge..	"	"	"
H. Ranger brook, below bridge	"	"	"
H. Ranger brook, above bridge	"	"	"
Brewer bridge, below.....	"	"	"
Above Brewer bridge.....	"	"	"
Below Tenney bridge, Chittenden road	"	"	"
Above Tenney bridge, Chittenden road	"	"	"
Ripley bridge, below.....	"	"	"
Rooney bridge, below.....	"	"	"
Rooney bridge, above	"	"	"
Parker place, below bridge	"	"	"
Parker place, above bridge	"	"	"
R. Ranger brook, below bridge	"	"	"
R. Ranger brook, above bridge	"	"	"
C. Sheldon, below bridge..	"	"	"
C. Sheldon, above bridge..	"	"	"
Mendon woods, below bridge	"	"	"
Mendon woods, above bridge	"	"	"
D. Sheldon bridge, below..	"	"	"
D. Sheldon bridge, above..	"	"	"
Spring, upper side of road	"	"	"
Raymond brook	"	"	"
Brook at cross roads.....	July 25, 1911		
Below bridge at cross roads	"	"	"
Wheeler cottage brook.....	"	"	"
Wheeler stream	"	"	"
McGinn brook at Gould's..	"	"	"
McGinn brook	"	"	"

Main stream, Ripley bridge	"	"	"
Ripley upper pond	"	"	"
Both streams below bridge at Gould's	"	"	"
R. Ranger stream	"	"	"
A. Sheldon brook at bridge	"	"	"
Pomeroy place	"	"	"
Pomeroy bridge	"	"	"
Raymond brook	"	"	"
Mendon woods	"	"	"
D. Sheldon, brook	"	"	"
H. Ranger stream	"	"	"
Rooney brook, at Gould's	"	"	"
Brewer brook	"	"	"
Tenney brook, Chittenden road	"	"	"
C. Sheldon brook	"	"	"
Rooney brook at C. Sheldon's place	"	"	"
Packard brook, below	"	"	"
Packard bridge, below	"	"	"
Rooney brook at C. Sheldon's barn	Aug. 1, 1911	"	"
Brewer brook	"	"	"
Wheeler Cottage brook	"	"	"
McGinn stream at Gould's	"	"	"
McGinn brook	"	"	"
Brook, Mendon woods at bridge	"	"	"
A. Sheldon brook	"	"	"
Tenney brook, Chittenden road	"	"	"
Spillway, reservoir	"	"	"
Ripley upper pond	"	"	"
D. Sheldon brook	"	"	"

Stream Ripley bridge	"	"	"
Raymond brook	"	"	"
H. Ranger stream	"	"	"
Brewer brook	"	"	"
R. Ranger stream	"	"	"
Wheeler stream	"	"	"
Rooney stream at C. Sheldon bridge	"	"	"
Ranger brook at crossroads	"	"	"
Rooney stream at Gould's	"	"	"
Tenney brook, Chittenden road	Aug. 2, 1911	"	"
Wheeler stream	"	"	"
Ranger brook at cross roads	"	"	"
H. Ranger brook	"	"	"
Wheeler cottage brook	"	"	"
R. Ranger brook	"	"	"
Rooney brook at Gould's	"	"	"
A. Sheldon brook above bridge	"	"	"
Ripley, upper pond	"	"	"
D. Sheldon brook at road- side	"	"	"
Spillway	"	"	"
McGinn brook	"	"	"
Mendon woods	"	"	"
Ripley bridge	"	"	"
Spring, City Lot	Aug. 2, 1911	"	"
Ranger spring	"	"	"
Spring, City lot	Aug. 11, 1911	"	"
Ranger spring	"	"	"
Main stream, Mendon woods	Aug. 29, 1911	"	"
Ranger brook	"	"	"
Wheeler stream	"	"	"

Ripley bridge	Sept. 14, 1911
Ranger brook	" " "
Main stream, Mendon woods	Sept. 18, 1911
Ranger brook	" " "
Wheeler brook	Sept. 18 1911
High school tap	Sept. 21, 1911
Park street school tap	" " "
Boulevard school tap	" " "
Dana school tap	" " "
Pomeroy bridge, high water	Oct 20, 1911
Wheeler stream	" " "
Ranger stream	" " "

During the latter part of the fall samples have been taken only at the intake above the bleaching apparatus, with the following analyses:

B. Coli Present	B. Coli Absent
.....	January 26, 1911
May 25, 1911	
June 1, 1911	
.....	June 26, 1911
July 25, 1911	
August 2, 1911	
August 11, 1911	
" 20, 1911	
" 22, 1911	
" 23, 1911	
" 24, 1911	
" 25, 1911	
" 26, 1911	
.....	August 27, 1911
September 8, 1911	
" 13, 1911	
" 14, 1911	
" 15, 1911	

" 19, 1911	
" 22, 1911	
" 23, 1911	
" 24, 1911	
" 27, 1911	
October 7, 1911	
" 8, 1911	
.....	October 10, 1911
" 11, 1911	
.....	October 12, 1911
" 18, 1911	
.....	October 28, 1911
.....	December 3, 1911
.....	" 4, 1911
.....	" 5, 1911
.....	" 6, 1911
December 7, 1911	
" 14, 1911	
.....	December 15, 1911
.....	" 16, 1911
.....	" 18, 1911

In order to know the efficiency of the bleaching apparatus installed by the city in the fall of 1910, to check if possible the typhoid epidemic of that year, I have taken almost continuous daily water samples from the city tap. The table below readily explains itself, giving the dates when pollution appeared in our drinking water at the tap.

That the bleaching apparatus was not entirely effective is readily seen from the table below. Last May a new and more complete plant was advised by the State Board of Health and is now installed. At various times when the old plant seemed ineffective I reported the same to the mayor or superintendent of water works, with suggestions for possible correction.

That there should be so many polluted samples of water during the summer is due to two causes, first the ineffective apparatus, second the fact that the city had sent several casks of bleaching powder that did not stand up to requirements. The bleach powder varied according to analyses at the Laboratory of Hygiene between 31% and as low as 23.14% available chlorine, when it should have 37% available chlorine. Bleach powder is now being received that yields by analysis 37% available chlorine. The better bleaching powder together with the new bleaching plant is giving much more satisfactory results, as is shown by the report of samples taken the latter part of the year.

REPORTS ON DAILY CITY TAP SAMPLES.

B. Coli Present	B. Coli Absent
.....January 3, 1911	
January 4, 1911	
.....January 5, 1911	
....." 7, 1911	
....." 9, 1911	
....." 10, 1911	
....." 11, 1911	
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In the study of our vital statistics it is particularly interesting to note the absence of large numbers of typhoid fever cases and the general small number of other infectious diseases. For the two years previous there were upwards of two hundred cases, while for the year 1911 there was but one case that could not be definitely traced to an outside infection, after excluding a few cases carried over into 1911 from the 1910 epidemic.

That there was no epidemic of typhoid fever this year is due, I believe, to effective measures instituted in cleaning certain places on the watershed, and the constant use of the bleaching process

INFECTIOUS DISEASES

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Whooping Cough	3	3	1	2	4	2	1	0	0	0	0	0	16
Measles	1	0	0	1	5	2	1	0	0	0	1	0	11
Diphtheria	1	1	2	0	2	0	1	2	2	14	2	0	27
Scarlet Fever	2	0	4	1	0	0	1	0	0	2	1	0	11
Chicken Pox	2	1	10	10	9	5	4	0	0	4	10	5	60
Mumps	48	42	47	32	9	1	0	0	0	0	0	0	179
Typhoid Fever	4	1	0	0	0	1	0	2	0	2	0	1	11
Pneumonia	0	1	0	4	2	1	0	0	0	0	2	4	14
Anti-P.	0	0	0	0	0	0	0	1	1	1	0	0	3
Total	61	49	64	50	31	12	8	5	3	23	16	10	332

MORTUARY STATISTICS

Sex	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Male	16	8	10	14	5	7	9	12	8	8	11	5	113
Female	17	11	12	4	12	10	8	11	8	9	8	15	125
Total	33	19	22	18	17	17	17	23	16	17	19	20	238

NATIONALITY

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Rutland	7	6	5	3	5	4	4	7	4	12	3	3	53
United States	17	10	13	11	7	10	9	11	7	12	12	11	130
Irish	2	3	2	1	3	2	2	3	3	1	12	3	28
Canada	5	0	1	12	0	1	0	0	0	1	0	2	12
English	0	0	1	0	0	0	0	0	0	0	0	0	1
German	0	0	0	0	0	0	0	0	0	0	1	0	1
Italy	0	0	0	0	1	0	0	2	1	0	1	0	5
Unknown	1	0	0	1	1	0	2	0	1	1	0	1	8
Total	33	19	22	18	17	17	17	23	16	17	19	20	238

AGES

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Under 1 year.....	5	2	3	2	5	1	3	5	2	1	1	4	34
1 to 5.....	1	0	2	1	0	0	1	1	2	2	1	1	12
5 to 10.....	0	0	0	0	0	1	0	0	1	0	1	0	3
10 to 15.....	0	0	0	0	0	0	0	0	0	0	1	0	1
15 to 20.....	0	1	0	0	0	2	2	0	1	2	0	0	8
20 to 30.....	1	3	3	3	0	0	0	2	1	1	0	2	16
30 to 40.....	1	1	4	2	2	2	1	3	0	1	1	2	20
40 to 50.....	2	1	0	1	1	1	2	3	1	0	3	2	17
50 to 60.....	4	3	3	2	1	3	1	1	3	3	3	3	30
60 to 70.....	7	4	1	3	5	4	4	3	1	2	3	2	39
70 to 80.....	8	1	6	4	3	3	2	2	3	4	2	2	40
80 to 90.....	4	3	0	0	0	0	1	2	0	1	3	1	15
Over 90.....	0	0	0	0	0	0	0	1	1	0	0	1	3
Total	33	19	22	18	17	17	17	23	16	17	19	20	238

DEATHS BY WARDS

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Ward 1.....	3	1	1	1	2	0	1	1	1	2	2	3	18
Ward 2.....	2	2	2	2	1	1	1	0	0	0	2	1	14
Ward 3.....	2	2	3	0	0	2	2	1	2	2	1	0	17
Ward 4.....	0	0	1	0	0	1	1	1	0	2	2	2	10
Ward 5.....	8	9	5	6	6	3	7	6	2	2	2	2	58
Ward 6.....	7	1	4	2	3	1	1	4	3	1	4	4	35
Ward 7.....	4	2	2	1	3	1	0	5	1	1	1	1	22
Ward 8.....	5	1	2	4	2	2	3	0	2	2	2	0	25
Ward 9.....	0	0	1	1	0	4	0	3	1	1	1	1	13
Ward 10.....	1	1	1	0	0	1	1	0	1	2	2	3	13
Ward 11.....	1	0	0	1	0	1	0	2	3	2	0	3	13
Total	33	19	22	18	17	17	17	23	16	17	19	20	238

CAUSE OF DEATH.

No. 1—General Diseases:

Alcoholism	1
Cancer of the liver.....	3
Cancer of the spleen	2
Cancer of the stomach.....	1
Cancer of the heart	1
Cancer of the face	1
Cancer of the breast	3
Cancer of the bowels	1
Cancer of the throat and tongue	1
Cancer of the spine	1
Diabetes (Mellitus)	4
Grippe	1
Pernicious anemia	2
Scarlet fever	1
Strangulation of Peritoneum	1
Tuberculosis of the larynx	1

Tuberculosis of the lungs	19
Tuberculosis of the knee	1
Typhoid fever	1
Whooping cough	1
Mastoiditis	1
Internal abdominal hemorrhage	1
Illeus	2
Asthenia	1
Hepatitis	1
Gangrene of left leg	1
Cirrhosis of liver	1
Total	55

No. 2—Diseases of the Nervous System:

Acute Dementia	1
Cerebral hemorrhage	21
Cerebral embolism	5
Paresis	1
Dementia paralytica	2
Glioma of optic nerve	1
Cerebro-spinal meningitis	2
Gummata of brain and cord	1
Poliomyelitis	2
Total	36

No. 3—Diseases of the Circulatory System:

Arteritis, septic	1
Arterio-sclerosis	5
Mitral insufficiency	1
Cardiac hypertrophy	1

Organic heart disease	24
Endocarditis	2
Cardiac dilation	2
Total	36

No. 4—Diseases of the respiratory system:

Acute pulmonary edema	2
Acute bronchitis	1
Pneumonia (hypostatic)	1
Pneumonia	16
Empyemia	1
Total	21

No. 5—Diseases of the Digestive System:

Appendicitis	2
Enteritis, under two years	7
Enteritis, over two years	2
Gastritis	1
Obstruction of the bowels	1
Ulcer of the stomach	1
Peritonitis	2
Total	16

No. 6—Diseases of the Genito-Urinary System:

Chronic interstitial nephritis	16
Chronic parenchymatous nephritis	1
Acute nephritis	2
Total	19

No. 7—Childbirth:

Prolonged labor	1
Puerperal septicemia	3
Puerperal hemorrhage	1
Placental disease	3
Moribund at birth	1
Injury at childbirth	1

Total 10

No. 8—Diseases of the Locomotor system:

Locomotor ataxia	1
------------------------	---

Total 1

No. 9—Early Infancy:

Spina Bifida	1
Premature birth	9

Total 10

No. 10—Senile Dissolution:

Old age	10
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Total 10

No. 11—Violence:

Accidental burns	1
Fracture of skull	1
Railroad accident	4
Chloroform poisoning	1

Suicide by hanging	1
Suicide by drowning	1
Laudanum poisoning	1
Murder by gunshot wounds	1
Accidental alcohol poisoning	1

Total 12

No. 12—Ill-defined:

Acute infective ulceration	1
Convulsions	2
Unknown	6

Total 9

There were two hundred and sixty-nine burials, as follows: Evergreen cemetery, 74; Evergreen vault, 14; St. Joseph's cemetery, 15; St. Josephs vault, 5; Calvary cemetery, 96.

There were sixty-one bodies buried, from Rutland, within the State. There were seven bodies, from Rutland, buried out of the State. There were eight bodies brought to Rutland for burial. There were sixty bodies transferred from one grave to another in the same cemetery, or moved to another burial ground within the City.

I wish to express my appreciation for the assistance and support each member of the Board of Health has given me in my work as Health Officer.

Very respectfully submitted,

CLARENCE F. BALL.

Secretary of Board of Health.

RUTLAND, VT., January 15, 1912.

Report of the Inspector of Buildings

To the Honorable Mayor and City Council:

GENTLEMEN: I have the honor of submitting the following report for the period beginning January 1st and ending December 31st, 1911:

Houses built.....	42
Addition to houses	34
Piazzas built	21
Barns built	12
Garages built	9
Sheds built	7
Poultry houses built	17
Buildings moved	7
Shops built	8
Creamery built	1
Foundry built	1
Annex to hospital	1

Respectfully submitted,

M. W. DUNN,

Inspector of Buildings.

Report of the City Weigher

To the Honorable City Council:

I respectfully submit the following statement of weighing done on the City scale during the year 1911:

Paid the City Treasurer for 2,487 weights.....	\$248 70
Weigher's fees	124 35
Net	\$124 35

Number of loads of coal, etc., weighed for the school buildings, City and Memorial halls, free of charge, 541, making the total number of weights, 3,028,.

Respectfully submitted,

H. B. WHITTIER,

City Weigher.

Report of the Rutland Free Library

To the Honorable City Council:

The twenty-sixth annual report is herewith respectfully submitted:

Number of volumes in the Library February 1, 1911	17,946
Increase by purchase	424
Increase by gift	59
Increase by binding periodicals	63
Number added from renting list....	89
All other sources	3
	<hr/> 638
	<hr/> 18,584
Number of volumes worn out and withdrawn	160
	<hr/> 18,424
Number of volumes lost and not replaced..	3
Number of volumes in the Library February 1, 1912	18,421
	<hr/> <hr/>
Number of volumes lost and replaced.....	4
Number of volumes worn out and replaced..	12
Number of volumes re-bound.....	434
Number of volumes repaired at Library	1,273
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CITY OF RUTLAND

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Circulation for 1911	64,296
Circulation for 1910	63,521
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Increase for 1911	775
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Number of new cards issued during 1911...	626
Number of new cards issued to children during 1911	146
Number of teachers' and subscription cards issued during 1911	239
Number of books drawn by teachers during 1911	14,370
Number of books of fiction drawn by children during 1911	10,431
Number of books of non-fiction drawn by children during 1911	2,966
Number of days the Library has been open..	292
Largest daily delivery Dec. 30, 1911.....	618
Smallest daily delivery Sept. 7, 1911.....	59
Average daily delivery	220
Registration of readers in the general reading room	7,298
	<hr/> <hr/>
Amount received from fines, 1911	\$193 74
Amount received from Association fees, 1911	117 00
Amount received from subscriptions	15 00
Amount received from bulletins	30
	<hr/>
	\$326 04
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Number of periodicals subscribed for during 1911	66
Number of periodicals received by gift during 1911	28
	<hr/>
	94
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Respectfully submitted,

LUCY D. CHENEY,

Librarian.

Treasurer's Report of Rutland Free Library Association

To the Honorable City Council:

Following is the report of Mrs. Eleanor P. W. Brehmer, treasurer of the Rutland Free Library Association:

RECEIPTS.

Balance from 1910	\$997 56
Appropriation.	2,206 65
Fines, bulletins, etc.	209 04
Association fees	117 00
Special fund	286.50
Gifts from friends for chairs	50 00
Sundries	18 33
	<hr/>
Total	\$3,885 08
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DISBURSEMENTS.

Books	\$951 25
Binding	246 02
Salaries	1,334 95
Incidentals	279 85
Printing	61 50
Cash on hand	1,011 51
	<hr/>
Total	\$3,885 08
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The following amounts are held in trust:

Theo. L. Smith fund	\$1,000 00
Accrued interest to January 1, 1912.....	82 09
The Seaver fund	300 00
Accrued interest to February 1, 1912.....	39 96
Joel B. Harris fund	600 00
Accrued interest to January 1, 1912.....	31 63
	<hr/>
Total	\$2,053 68
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ANNUAL REPORT
OF THE
SCHOOL COMMISSIONERS
AND
SUPERINTENDENT OF SCHOOLS
OF THE
CITY OF RUTLAND
FOR THE
YEAR ENDING DECEMBER 31
1911

School Calendar

1911-12

(38 WEEKS)

FALL TERM

Fall Term begins Monday, September 11, 1911, and ends Friday, December 22, 1911—15 weeks. Vacation, 16 days.

WINTER TERM

Winter Term begins Monday, January 8, 1912, and ends Friday, March 29, 1912—12 weeks. Vacation, 9 days.

SPRING TERM

Spring Term begins Monday, April 8, 1912, and ends Friday, June 21, 1912—11 weeks.

SCHOOL SESSIONS

For the grades 9 to 12 o'clock a. m. and 1:30 to 3:30 o'clock p. m.

For High School 8:45 to 12 o'clock a. m. and 1:30 to 3:00 o'clock p. m.

Holidays: Columbus Day, Thanksgiving Day, Washington's Birthday and Memorial Day.

No-school signal: six blasts on the fire whistle (— — — — —) given at 8 or 11:30, closes first four

grades for the half day following. The same signal repeated—no session in any school for the half day following.

Regular meetings of the Board of Education, first Monday evening of each month at 7:30 o'clock. Superintendent's Office, High School Building.

Office hours of Superintendent of Schools, 8:30 a. m. to 10 a. m. on school days; Saturdays during term time from 9:00 a. m. to 12:00 m. Office, High School building.

Board of School Commissioners

CITY OF RUTLAND

Organized July 3d, 1911

PRESIDENT, E. C. JOHNSON, 17 Madison St.

CLERK OF BOARD, WILLIS M. ROSS, 104 No. Main St.

SCHOOL COMMISSIONERS

Name	Residence	Term Expires
George H. Baker,	73 Park street	1914
George W. Batchelder,	17 Cramton avenue	1912
Nicholas J. Delehanty,	48 North Main street	1914
Charles H. Harrison,	91 Crescent street	1912
Edward C. Johnson,	17 Madison street	1912
Harvey R. Kingsley,	73 Pine street	1913
Charles H. Landon,	43 Grove street	1914
Arthur Lyman,	195 State street	1912
Florence A. McCarthy,	102 West street	1913
Willis M. Ross,	104 North Main street	1913
Frank J. Wade,	11 Washington street	1913

STANDING COMMITTEES

On School Instruction, Text books and Teachers—Kingsley, Wade, McCarthy, Ross and Harrison.

On Supplies—Delehanty, Batchelder and Baker.

On Finance—Harrison, Kingsley and Landon.

On School Houses, School Property and Fuel—Batchelder, Baker and Delehanty.

On Tuition—Landon, Harrison and Kingsley.

On Rules, Regulations and Discipline—McCarthy, Wade and Lyman.

LIST OF TEACHERS

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ANNUAL REPORT

Name of School and Teacher	Grade	Where Educated	Salary	Service Began
David B. Locke	Superintendent	Dartmouth College	\$2,100 00	1906
<i>High School:</i>				
Isaac Thomas	Principal	Yale College	2,000 00	1908
Frank E. Mitchell	Assistant Principal	Cannon's Com. School	1,250 00	1907
Eleanor S. Ross	Assistant	Middlebury College	950 00	1901
Marian E. Monroe	Assistant	Plattsburg Normal	900 00	1903
Helen D. Rhines	Assistant	Boston University	700 00	1911
Blancha L. Daniels	Assistant	Mt. Holyoke College	850 00	1910
Eleanor J. Meldon	Assistant	Rutland High School	750 00	1908
Ruth W. Temple	Assistant	Mt. Holyoke College	650 00	1908
Rowena E. Purdon	Assistant	Battle Creek College	600 00	1910
Nellie I. Button	Assistant	Middlebury College	600 00	1909
Julia B. Thomas	Assistant	Smith College	600 00	1909
Marie W. Johnson	Assistant	Rutland High School	550 00	1907
Alice P. Pease	Assistant	Mt. Holyoke College	550 00	1910
Nellie H. Newton	Assistant	Emerson School of Oratory....	500 00	1907
Margaret M. Healey	Prin. Teacher Train 'g Course	University of Vermont	900 00	1911
<i>Dana School:</i>				
*Rose C. Carrigan	Ninth	Rutland High School	675 00	1884
Mabelle A. Howley	Eighth	Rutland High School	450 00	1905
Agnes H. Rule	Sixth-Seventh	Rutland High School	450 00	1902

*Principal.

LIST OF TEACHERS—Continued

Name of School and Teacher	Grade	Where Educated	Salary	Service Began
E. Agnes Reynolds	Fifth	Castleton Normal	425 00	1906
Nora B. Anthony	Fourth	Rutland High School	500 00	1897
Mary V. McCavet	Third	St. Joseph's Academy	425 00	1905
Mary A. Tulley	First-Second	St. Joseph's Academy	425 00	1905
<i>Gilrain Avenue:</i>				
Ellen E. Dunn	First-Sixth	St. Joseph's Academy	400 00	1910
<i>Madison Street</i>				
*Bessie M. Otis	Seventh	Rutland High School	575 00	1895
Helena G. Corcoran	Fifth-Sixth	St. Joseph's Academy	425 00	1903
Maria E. Steward	Third-Fourth	Rutland Classical Institute....	425 00	1903
Anna F. Toohey	First-Second	Rutland High School	500 00	1896
<i>Church Street:</i>				
*Rhoda W. Southard	Seventh	Rutland High School	675 00	1885
Anna E. McCavet	Ninth	St. Joseph's Academy	500 00	1900
C. Louise A. Branchaud	Eighth	Rutland High School	525 00	1896
Adelaide B. Schryver	Sixth	Rutland High School	500 00	1895
Irene E. Moroney	Fifth	St. Joseph's Academy	425 00	1908
Ora D. Hutchinson	Third-Fourth	Rutland Classical Institute....	500 00	1896
Mabel H. Gleason	Second	Rutland High School	500 00	1896
Aida P. Skeeles	First	Burlington High School.....	500 00	1894

*Principal.

CITY OF RUTLAND

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LIST OF TEACHERS—Continued

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ANNUAL REPORT

Name of School and Teacher	Grade	Where Educated	Salary	Service Began
<i>Pine Street</i>				
*Louese R. MacFarlane . . .	Fourth-Fifth	Rutland High School	562 50	1894
M. Kitty Crowley	Ninth	Oswego Normal	525 00	1892
Mary E. Hickey	Third	Rutland High School	475 00	1899
Lena C. Ross	Second	Dana Institute	500 00	1894
Ruth T. Pollard	First	Garland Kindg. School.	425 00	1908
<i>School Street:</i>				
*Ellen Z. Mylott	Fifth-Sixth	Castleton Normal School	550 00	1893
Mary J. Moher	Third-Fourth	St. Joseph's Academy	425 00	1905
Margaret S. Hulihan	Second	St. Joseph's Academy	425 00	1903
Katherine M. Walsh	First	St. Joseph's Academy	425 00	1903
<i>Boulevard:</i>				
*Etta Franklin	Eighth	Rutland High School	600 00	1893
Nellie R. Long	Seventh	Castleton Normal	450 00	1910
M. Catherine Purcell	Fifth-Sixth	St. Joseph's Academy	425 00	1903
Abbie E. Greaves	Fourth	Rutland High School	425 00	1908
Frances M. McCormack.	Second-Third	Castleton Normal	425 00	1910
C. Marion Anderson	First	Rutland High School	425 00	1903
<i>Watkins Avenue:</i>				
*Kate E. Lamb	First-Second	St. Joseph's Academy	575 00	1893
Anna R. Maughan	Seventh-Eighth	Castleton Normal	500 00	1911
Lizzie I. McLaughlin	Fifth-Sixth	St. Joseph's Academy	425 00	1906
Catherine C. McKeogh	Third-Fourth	St. Joseph's Academy	425 00	1904

*Principal.

LIST OF TEACHERS—Concluded

Name of School and Teacher	Grade	Where Educated	Salary	Service Began
<i>Park Street:</i>				
*Fannie C. Wilcox	Second-Third	Castleton Normal	475 00	1902
Mary E. Cannon	Sixth-Eighth	St. Joseph's Academy	450 00	1903
Mabel S. Farwell	Fourth-Fifth	Symond's Kindg. School	400 00	1910
Agnes B. Crowley	First	Rutland High School	425 00	1904
<i>Supervisors:</i>				
Charles V. H. Coan	Supervisor Music	St. John's Chapel, N. Y. City..	650 00	1910
Warren R. Rice	Supervisor Wood Working..		570 00	1911
Marion G. Lees	Supervisor Drawing	Massachusetts Normal Art	650 00	1911
Isabel L. Cole	Supervisor Manual Train..	Michigan State Normal	400 00	1911
Mary A. Hosley	Supervisor Do'tie Science..	Simmond's College	550 00	1911
Mildred J. Grinnell	Office Clerk	Rutland High School	285 00	1910

*Principal.

CITY OF RUTLAND

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LIST OF JANITORS

Name of Janitor	Building	Residence	Salary	Service Began
Henry J. Hostler	High School Building	56 Union Street	\$1,000 00	1907
John B. Lefevre	Watkins Avenue Building	38 Hazel Street	300 00	1910
Samuel A. McClure	Boulevard Building	7 Mansfield Place	420 00	1900
Anson E. Hubbard	Madison Street Building	27 Hopkins Street	300 00	1910
Fred LaParle	Dana School	46 East Center Street	600 00	1908
Joseph Begore	Gilrain Avenue Building	30 Stratton Road	75 00	1904
Thomas Borden	Church Street Building	54 Prospect Street	450 00	1910
William H. Reed	Park Street Building	37 Park Street	300 00	1910
Frank W. Rice	School Street Building	2 Rice Avenue	300 00	1908
John Pratt	Pine Street Building	79 School Street	360 00	1903

Report of the President

OF THE

Board of School Commissioners

To the Citizens of the City of Rutland:

We respectfully submit for your consideration the customary annual report of the schools of this city. The supervision and management of the schools are to a large extent under the immediate charge and direction of the Superintendent; he has made a somewhat detailed account of the work during the past year, and his report we commend to your careful attention.

The financial statement for the year ending December 31st, 1911, made by the Finance Committee of the School Board, is attached to this report.

You will note that the gross receipts for the support of the public schools in this city during the past year have been \$55,359.33. Of this amount \$46,768.75 was realized from city taxes, \$5,660.94 from the State, and the remainder, \$2,929.64, from tuitions and other sources. The total expenditures were \$55,344.27. Of this amount \$42,605.15 was paid for salaries, \$3,573.67 for text books and supplies, \$3,650.54 for repairs, \$4,182.46 for fuel and \$1,332.45 for sundries. The unexpended balance to the credit of the School Board, December 31st, 1911 was \$15.06.

On the above-named date there had been contracted bills to the amount of \$5,149.26 to be paid in January, 1912, as follows: salaries \$2,070.14, fuel \$1,617.19, supplies \$1,270.10, repairs \$146.65, and sundries \$45.18.

On the corresponding date in 1910, bills to the amount of \$6,611.89 had been contracted to be paid in 1911, as follows: salaries \$2,938.96, fuel \$2,265.96, supplies \$704.69, repairs \$597.60, and sundries \$104.68. The amount contracted and payable in 1912 was \$1,462.63 less than the amount so contracted during the preceding year, and this difference very nearly represents the real decrease in school indebtedness during the past year.

The question has been raised whether the Board of School Commissioners in so pledging the credit of the city was violating Section 200 of the City Charter which reads as follows:

"Said Board of School Commissioners shall have no power to expend any money or to incur any debt for any purpose by contract or otherwise beyond the amount of the appropriations made by the City Council as herein provided. But this section shall not apply to money received from the State for school purposes nor to money received for tuitions nor other money received by the city for school purposes not raised by taxation."

The bills contracted in 1911 and payable in 1912 were largely for fuel and supplies. If the Board of School Commissioners has no right to purchase fuel and supplies in the summer time for use in the schools during the following winter and spring, to be paid out of the next year's appropriation, then the Board of School Commissioners has no right to engage teachers and janitors in the summer time for the following winter and spring to be paid out of the next year's appropriation, which would be inconsistent with sound policy, and the universal custom in this State.

Again, the City Charter does not forbid the School Commissioners to anticipate money to be received from the State, which annually aggregates about \$6,000. On

December 31st of each year there is, therefore, due the city from the State approximately \$3,000, which is a real asset to the city and for which the city has already advanced to the State a large amount of money in taxes and in salary for the Superintendent of Schools and special teachers, and it is no more than reasonable that the School Committee should anticipate that asset in estimating the income and making plans for the ensuing year.

It is, however, to be hoped that in the near future the school moneys will be sufficient so that it will not be necessary for the School Commissioners to anticipate the income of the ensuing year.

The condition of the school finances during the past year forbade any general rise in salaries. This condition is the result of the general advance in the cost of maintaining the schools due in part to the increased attendance of pupils, which necessitated the employment of more teachers and to greater exactions on the part of the community and the State in conducting the schools. It seemed imperative, however, to slightly increase the salaries of janitors and of the principals of the buildings and of several teachers in the high school; but before any general advances can be made in the salaries of teachers the school receipts must be considerably augmented, and under the city charter this can not be done except by increasing the valuation of the city or by raising the rate of taxation for school purposes by special vote of the city.

FILLING OF VACANCIES.

In former years vacancies in the grades were filled by pupil teachers usually young, untrained and inexperienced. Such teachers began service with the minimum salary of \$350 per year. These teachers gen-

erally were assigned to the smallest and least desirable schools in the city, and frequently several transfers in the teaching force were required to make room for them. These teachers necessarily required several years of experience to become efficient and in the meantime the pupils and the schools suffered, and in consequence the general efficiency of the entire teaching force was lowered.

This policy was adopted by a former School Board some twelve years ago and could not be changed at once without doing injustice to those pupil teachers who had given one or more years of service in the schools without compensation under the promise of securing a position when vacancies existed.

The policy now in force is to fill vacancies at once with trained, efficient teachers from whatever source they may be secured, and to pay salaries that such teachers and positions command. This policy has greatly increased the efficiency of the teaching force and, if it is continued, will eventually eliminate the greatest weakness in the school system.

TEACHER TRAINING COURSE.

In September the State established a Teacher-Training Course in the High School. The State assigns the special teacher and largely directs the work in this department, and annually contributes \$800 to maintain the same. It is believed that such a course will become popular with those seeking to become teachers who are unable to take the fuller and longer course offered in the State Normal Schools.

MANUAL TRAINING.

In an industrial community like Rutland a real demand exists for instruction along industrial lines in the public schools.

Manual Training was introduced into the schools in this city five years ago, but the imperative need of new school buildings prevented until this year the enlargement of the work. At the opening of the Fall Term an expert cabinet and pattern maker was added to the teaching force, a work shop accommodating twenty boys was fitted up in the basement of the High School building, and an advance course in wood working was offered to the boys in the High School.

We believe this work should be further enlarged next year and that steps should be taken at once to provide better accommodations and equipment for the increasing number of students who seek instruction in this department of work.

CONDITION OF SCHOOL PROPERTY.

The general condition of the school property in this city is highly satisfactory. During the vacation, by the advice of the local health authorities it was deemed necessary to make extensive improvements in the sanitation at the Pine Street building. This was completed at a cost of \$1,400. It was likewise deemed necessary to improve the heating system at the High School, which was done at an expense of about \$1,000.

These two improvements together with ordinary and necessary repairs on the school plant have caused an expenditure of a much larger sum than usual.

CONDITION OF SCHOOLS.

We are pleased to report continued progress in the school work in this city during the past year. The enrollment and membership in the schools have increased and the regularity of attendance on the parts of pupils has been maintained. The teaching force, which has been efficient and progressive in the past, has been

strengthened by the addition of several new teachers of exceptional ability and training. The support, moral and financial, by the patrons and citizens has continued to be most loyal and liberal.

Respectfully submitted,

EDWARD C. JOHNSON,

President.

February 1st, 1912.

Financial Statement

For the Year Ending December 31, 1911

RECEIPTS.

Balance on hand January 1, 1911.....	\$ 171 04
State School Tax	2,237 98
State Permanent School Fund	674 76
Share \$45,000 State Fund Reserve	898 65
Share \$15,000 State Fund Reserve	299 55
State Rebate on Manual Training.....	250 00
State Rebate on Superintendent of Schools..	1,300 00
Tuition Collected	2,302 00
Ground rent	18 00
Insurance	246 80
Sale of text books, supplies and school furniture	191 80
City appropriation	46,768 75
	\$55,359 33

EXPENDITURES.

Salaries	\$42,605 15
Printing and advertising	117 93
Insurance	208 90
Repairs	3,650 54
Supplies	3,573 67
Fuel	4,182 46
Rent	128 25
Sundries	877 37
	\$55,344 27

Balance unexpended Dec. 31, 1911 \$15 06

CHARLES H. HARRISON,
HARVEY R. KINGSLEY,
CHARLES H. LANDON,

Finance Committee.

Report of the Superintendent of Public Schools

*To the School Commissioners and City Council of the
City of Rutland:*

GENTLEMEN: In accordance with the regulations of your honorable board, and the requirements of the City Charter, I herewith present my sixth annual report of the schools of this city.

POPULATION AND VALUATION.

Population of the city, 1912 (estimated)	15,000
Grand list of the city, 1911	\$93,537 50
Value of school property (estimated)	260,000 00
Children between the ages of 5 and 18, June 30, 1911:	
Males	1,558
Females	1,584
Total	3,142
Children between 5 and 8 years, June 30, 1911..	725
Children between 8 and 15 years, June 30, 1911..	1,598
Children between 15 and 18 years, June 30, 1911..	819
Total	3,142

ENROLLMENT AND ATTENDANCE SINCE SEPT. 1, 1911.

Number enrolled in public schools	2,172
Average membership in public schools	2,003.8
Average daily attendance in public schools	1,901.7
Enrollment in parochial schools	650
Enrollment in other private schools	80
Enrollment in public and private schools	2,902
Less pupils enrolled twice	6
Net total enrollment	2,896

SCHOOL CENSUS OF CHILDREN. Between the Ages of Five and Eighteen Years.

Ward	Males	Females	Totals
1	103	122	225
2	149	172	321
3	105	98	203
4	52	39	91
5	115	141	256
6	186	195	381
7	195	214	409
8	193	185	378
9	147	162	309
10	169	117	286
11	144	139	283
Totals, 1911	1558	1584	3142
Totals, 1910	1516	1512	3028
Totals, 1909	1483	1497	2980
Totals, 1908	1463	1432	2895

TABLE OF ATTENDANCE IN PUBLIC SCHOOLS FROM SEPTEMBER 1, 1911 TO FEBRUARY 1, 1912.

Schools	Teachers	Enrollment	Average Membership	Average Attendance	Per cent of Attendance to Membership
High School	15	414	406.	386.	95.1
Dana School	7	273	261.7	249.9	95.5
Gilrain Avenue	1	27	23.5	20.5	87.2
Madison Street	4	178	153.8	143.4	93.2
Church Street	8	351	321.9	303.6	94.3
Boulevard	6	254	236.	230.	97.4
Pine Street	5	218	193.4	180.7	93.4
School Street	4	123	101.8	98.8	96.9
Watkins Avenue	4	177	162.4	155.7	95.8
Park Street	4	157	143.3	133.1	92.8
Special Teachers	6				
Totals, 1911-12	64	2172	2003.8	1901.7	94.9
Totals, 1910-11	64	2191	1972.3	1870.	94.8
Totals, 1909-10	64	2148	1988.9	1870.6	94.1
Totals, 1908-9	62	2185	2011.6	1915.6	95.7
Totals, 1907-8	60	2137	1939.	1792.	92.5

ENROLLMENT, MEMBERSHIP AND ATTENDANCE FOR
THE NATURAL SCHOOL YEAR ENDING JUNE 30, 1911.

Schools	Teachers	Enrollment	Average Membership	Average Attendance	Per cent of Attendance to Membership
High School	14	383	362.	345.	95.4
Dana School	7	279	244.7	229.7	93.9
Gilrain Avenue	1	30	27.4	23.4	85.4
Madison Street	4	168	154.1	143.7	93.5
Church Street	8	343	309.8	292.5	94.3
Pine Street	4	183	148.7	138.6	93.2
School Street	4	131	121.	112.8	93.2
Boulevard	6	213	223.4	211.5	94.7
Watkins Avenue	4	174	161.6	149.5	92.4
Park Street	4	151	138.1	130.4	94.4
Kindergarten	2	103	57.8	48.1	83.2
Special Teachers	6				
Totals, 1910-11	64	2158	1948.6	1825.2	93.7
Totals, 1909-10	64	2259	1952.7	1827.6	93.5

General Average of the State, 1909-10 92.

FINANCIAL STATEMENT.

Total resources for schools, 1911.....	\$55,359 33
Total expenditures for schools, 1911	55,344 27
Balance unexpended December 31, 1911	15 06
Average cost per pupil based on enrollment	26 65
Average cost per pupil based on the average mem- bership	28 42
Expense for free text books and supplies	3,573 67
Expense per pupil based on enrollment	1 66
Expense per pupil based on average membership	1 83

The above statistics are based upon the latest returns to the City Clerk and to the State Superintendent of Education; compared with those of last year they show that the enrollment has decreased but that the membership and attendance each remained nearly stationary; but during the current school year there has been an

increase of more than thirty in both the average membership and the average attendance notwithstanding the fact that the kindergarten schools were discontinued in June; the percentage of attendance to the membership during the last school year reached 93.7% which is considerably above the general average both in this State and throughout New England.

SCHOOL CENSUS.

By a change in law, the school census is now required to be taken in June. The enumeration at that time gave a total of 3,142 children between the ages of five and eighteen years; this is an increase of 114 over that of the preceding year, and would seem to indicate the need of three new schools.

To provide suitable school rooms and to meet the expense of the growing enrollment in the grades the School Board felt compelled to discontinue the kindergarten school and to use the rooms thus vacated for grade pupils. Two new schools were opened in September, one in the Pine Street building where the congestion was greatest, and the other in the Dana building. The city has now only one unoccupied school room. The congestion at Pine Street and at the Boulevard school buildings continues and will doubtless become even more marked in September. I therefore recommend that steps be taken at once to relieve the situation in those two sections of the city.

TEACHING FORCE.

The policy of filling vacancies in the teaching force with trained and experienced teachers and to pay the salary that such teachers and positions command has been, with one exception, strictly adhered to during the past three years. During this time twenty positions

have been filled as follows: seven by college graduates, seven by normal graduates of four years' courses, and five by teachers specially trained.

This policy has brought into the teaching force exceptionally strong teachers and cannot fail to place the work of the schools upon a higher plane and eliminate one of the greatest defects formerly existing in the school system.

Twenty-one teachers now hold life certificates which show that the holders have taught in this State in excess of five hundred weeks. The present teaching force consists of the following:

High School teachers	15
Grade teachers	43
Special teachers	6
<hr/>	
Total	64

The teachers prepared for their professional duties as follows:

	1909	1912
College bred	7	11
Normal trained	6	11
Pupil teachers	15	14
Academies and high schools	24	22
Special training	10	6
<hr/>		
Total	62	64

PENSION FOR TEACHERS.

At the last session of the legislature the State enacted a law allowing towns and cities to pay out of moneys raised for school purposes, pensions to teachers who have taught thirty years in the public schools in this State.

The State Teachers' Association and the State Women Teachers' Club of Vermont strongly endorse this law.

In this city one teacher has already taught in the public schools in excess of thirty years, two other teachers in excess of twenty-seven years, and eighteen other teachers in excess of five hundred weeks.

I believe that the teaching force and the School Committees in every community should become interested in providing relief for teachers who have given their best days and strength to teaching children and who, through advancing years or other disabilities, are no longer able to continue their labors.

I commend this subject to the careful consideration of the teaching force and of the Board of School Commissioners of this city.

PARENT-TEACHERS ASSOCIATION.

During the current school year there have been formed in this city nine Parent-Teachers' Associations enrolling in excess of four hundred members.

The aims and purposes of these associations are the betterment of the home, the betterment of parenthood, the betterment of the child, and the establishment of closer relations between the home and the school for the benefit of the child and the state.

Regular meetings of these associations have been held in the different school buildings and several entertainments have been given to further certain projects.

Many worthy objects appeal to such organizations, namely; a closer union between the home and school, better equipment of the schools, the providing of school gymnasiums, home missionary circles, the promoting of the work of social center movements, public playground associations, school gardens, etc.

In a city the size of Rutland it should be the aim of each society to follow out some separate, distinct line of work and not allow its activities to duplicate work already undertaken by others; and in this work ward and neighborhood lines should not be drawn too strictly or too narrowly. In this way every member of the association could labor in the field most congenial and energies would not be scattered and dissipated for lack of interest.

With many hundred of our best citizens banded together with the avowed purpose of promoting the highest interests of the schools and of the homes, no fears need be entertained that the final outcome of such efforts will result other than in good to the entire community.

TEACHER TRAINING COURSE.

In September a Teacher Training Course was opened in the High School.

The selection of the teacher for this department and the outline of the work is by law directly under the State Superintendent, but he has delegated much of the local management to the Union Superintendent.

The aim of this course is to train teachers for rural and ungraded schools to which the graduate will receive doubtless her first appointment and there gain her first experience as a teacher. Certificates from such a course are good in this state for three years.

Thirteen pupils have been enrolled in this department as follows: nine graduates of High Schools and Academies, three seniors in the High School and one special.

The Principal and the pupils in this department have largely undertaken the substitute work in this city, so that the saving to the city of such substitute teacher together with the amount received from the state fully equals the Principal's salary.

The present class have taken up the work enthusiastically and are making excellent progress. I believe the efficiency of these young women as teachers will be wonderfully increased by the year's training in this department.

The number entering this department next September will doubtless be much larger than at present and the permanency of the course in the High School will become fully established.

MANUAL ARTS.

The suggestion in my last report, that the work in Manual Arts be enlarged, has been adopted by the Board and great advancement has been made in this department. The general plan of work is as follows:

For the boys, grades six and seven, knife work one hour per week; grades eight and nine, bench work from working drawings one and one-half hours per week; first year pupils High School, carpentry and mechanical drawing ten hours per week; second year pupils High School, wood turning, carving and metal work ten hours per week.

For the girls, grades six and seven, stitching, darning, mending and plain sewing one hour per week; grades eight and nine, hand and machine sewing, cutting, fitting and making of garments one and one-half hours per week; first and second year High School, cooking and house-hold arts one and one-half hours per week.

The work above the grades for both boys and girls is optional.

This plan of work is not experimental but has been patterned after the work in the most approved schools in New England and has been personally inspected and publically commended by School Superintendents, Normal School Principals and Presidents of Colleges.

An expert cabinet and pattern maker with some experience in handling boys was employed in September to direct the work in the ninth grade and High School, and he has used his surplus time as general school carpenter, thereby saving to the city more than one-third of his salary.

Nine boys in the Freshman Class elected this course.

The work thus far accomplished is as follows: the fitting up of a carpenter shop in the basement of the High School building, the making and equipping of twenty wood-working benches, and twenty-four lockers, which have been placed at the disposal of the Athletic Association; in addition individual members of the class have made cabinets, medicine chests, bookcases, tool chests and the like.

A Saturday's class of six other boys has been in session for the past two months. The work undertaken by these boys has been sectional bookcases, tabourets, bookracks, sleds, traverses, etc.

The work planned for the remainder of the year consists in fitting up in the basement of the High School building a room for the school supplies, and in repairing and constructing the furniture needed for one new school room.

In order to carry out the above plan of work, it will be necessary next year to furnish an additional room with suitable machinery for the second year pupils in the High School.

I would also recommend that the work in Domestic Science in the High School be extended over another year and more emphasis be given to household economics.

It has been the aim this year to restrict for lack of suitable accommodations and equipment the numbers in the High School entering these courses. It is probable

that next year a much larger number will elect these courses and that the work can be carried on much more systematically and thoroughly than during the present year.

VACATION SCHOOL.

A continuation school of four weeks immediately following the Spring Term for the benefit of the pupils in the intermediate and grammar grades who failed in regular promotion was carried on most successfully with an enrollment of sixty pupils.

The greatest emphasis in the work was given to English and Arithmetic; Geography and History receiving attention incidentally as supplementary reading. The great majority of the pupils attending regularly were allowed to pass to the next higher grade on trial, and with few exceptions they have held their grade and made good in their studies.

A State Summer School for teachers was likewise held in this city in July with an attendance of about eighty teachers. Those who attended its sessions have spoken in the highest terms of the work accomplished and of the help received which they have been able to apply in their own schools in the weeks that followed; several teachers in this city were enrolled in the school.

EVENING SCHOOL.

I have mentioned in my former reports the need that exists in Rutland for a public evening school for persons who are unfamiliar with the English language and who are over sixteen years of age. Numerous applications have been made to the Superintendent and he has felt a personal interest in the establishment of such a school, but up to this time the finances have not warranted entering new fields of labor and incurring new expenses.

I feel that the city and state are under obligation to do more than at present for those citizens whose early education has been neglected and who are now desirous of receiving the advantages that the public schools offer.

If the finances warrant, I recommend that a public evening school be in session in the city during the coming Fall and Winter.

KINDERGARTEN SCHOOLS.

Within the past two years the four kindergarten schools have been discontinued at a yearly saving of \$2,500. The School Board felt that the funds and accommodations necessary to continue these schools could be used to greater advantage in other departments of school work. I hope the time will come in the near future when it will be possible to re-open these schools.

HIGH SCHOOL.

The Rutland High School is now the largest and in many respects the strongest secondary school, public or private, in Vermont.

Both the enrollment and membership during the current year have exceeded four hundred. Two new teachers have been added so that the teaching force now consists of fourteen teachers working full time, and six teachers working part time. The teaching force without exception is strong and efficient, and excellent work is being done in all of its departments.

The number of tuition pupils the present term is sixty-two and the amount of tuition collected during the year will probably exceed \$2,200.

Two new courses have been added—the Teacher Training Course for girls, and the Manual Training Course for boys. The numbers in both these courses will doubtless be much larger next year.

The High School building is now taxed almost to its capacity and it becomes necessary for the School Board to make plans to enlarge the building or to restrict the number of entering students. The Board should likewise carefully consider plans for improving the ventilation, toilet facilities, and the office accommodations of the building.

The aim of the school is to render to the boys and girls of this city the greatest possible help in enabling them to find themselves and to better fit them for the duties of life. To accomplish this purpose the school must receive in the future as in the past the loyal and liberal support of the citizens and the School Board.

SPECIAL REPORT.

Annexed to this report will be found those of the Principal of the High School, Supervisor of Music, Supervisor of Drawing, Supervisor of Manual Training, Supervisor of Domestic Science, Principal of Teacher Training Course and Truant Officer. We ask your careful attention to these reports which give a general idea of the scope of work done in these various departments.

IMPROVEMENTS.

The growth and advancement in any system of schools, if compared with the record of the preceding year, may seem small and unimportant; yet the increment of gain, if real, however small will yield from decade to decade if not from year to year an aggregate gain of noticeable importance.

Perhaps in no way can one appreciate better the progress in the schools in this city than by taking a survey of the important changes effected within the past five years. Among the many improvements may be mentioned the following:

1. The erection and equipment of the Dana School at a cost of \$43,000; the enlargement and improvement of the High School building at a cost of \$33,000; permanent repairs and improvements in other school buildings at a cost of more than \$10,000.

2. Great advance in the equipment, care, and attractiveness of school rooms; the adoption of an enriched course of study in all the schools including Domestic Science and Manual Training in the grades, and in the High School in addition to these studies, music, art, and elocution.

3. Great increase in the enrollment and membership in the schools, a larger number of tuition pupils, a higher percentage of attendance, and a decrease in real truancy, a closer relation between the home and the school, a greater loyalty and liberality towards the schools.

4. A more pronounced demand for teachers trained to teach and skilled to discipline with a finer art of government, and with a deeper love and sympathy for the child.

In view of what has already been accomplished with a deep appreciation of the interest and liberality extended to the schools in the past by parents and citizens alike, let us strive for still greater advancement especially along those lines which make for true citizenship and manhood.

PARENTS

In closing this report, I wish to express my own appreciation and that of the teachers, for the kindly interest evinced by parents in their frequent visits to the schools.

Your presence gives confidence to the teacher and leads her to a thorough daily preparation for her work,

while the child is stimulated to do his best. By such visitations you can often better understand your own children, and how you can encourage them in their work, while by your sympathy and interest you render valuable assistance in making the school a success.

We trust you will in the future continue to regularly visit the schools.

I wish likewise to express my appreciation of the faithful and painstaking corps of teachers who have shown in so many ways their loyalty to their profession, and their devotion to the best interest of their pupils.

For sympathy of the Board of School Commissioners and for their unfailing and constant kindness to me, I am deeply grateful.

Respectfully submitted,

DAVID B. LÖCKE,

Superintendent of Schools.

Rutland, Vt., February 14th, 1912.

Report of the Principal of the High School

To the Superintendent of Schools:

In presenting herewith my third annual report of the Rutland High School it seems to me unnecessary to cover, anew, ground relating to the high school that has been covered in my former reports. You will, of course, desire to know whether or not the school is in good condition in discipline and scholarship, and whether or not it is making an adequate return to the community for the money and labor spent upon it, in safeguarding and improving the minds, the morals and the manners of the boys and girls who, for many days each year, come within the circle of its influence.

To these queries I am glad to give an encouraging general answer and to specify in the following particulars: (1) The attendance the fall term showed a decided improvement over the same period last year, and the tardinesses showed only one and one-half per cent. of those possible or, to state it differently, only an average of two tardinesses for each pupil in a term of one hundred and forty sessions. When one remembers that the school has only indirect means and persuasive influences to prevent both tardinesses and absences this record speaks wonderfully well for the general discipline of the school. (2) The growth of the school the past three years has been easy to see, but the real reason for the growth has been open to those only who have eyes to see. Passing by the various elements included in that reason, it may be stated as "a difference of attitude;" on the part of

the teacher, a difference of attitude toward the pupil; on the part of the pupil a resulting difference of attitude toward his teacher and his work; or, to put it in the words of the most critical and competent visitor the school has had these three years, "the work of the school is centered upon the pupil and not upon the subjects taught." This difference of attitude is seen in the increasing joy and, therefore, decreasing strain in work, in a closer companionship of teacher and pupil, and in a growing disposition on the part of the pupils to make counselors and advisers of their teachers. The growth of these finer things, as in all things of the spirit, has been slow and unobtrusive but none the less certain to loving and observant eyes. (3) Perhaps in nothing is the change in the school more clearly evident than in the better school spirit that is steadily becoming all-pervasive and manifesting itself in various ways; e. g., in pride in the school as an institution, with an awakening desire to be thought well of by it; in the broadening of school loyalty beyond the narrow limits of class ties; and in that sort of growth of the athletic spirit which includes willingness to work hard to win, which refuses to win by any but fair means and which is beginning to feel that to be a gentleman in sports is a *sine qua non* of all true sportsmen.

To bring about the condition suggested above is, after all, only to set the face of the school in the direction of such good things as it may, by earnest effort, obtain, yet, notwithstanding the responsiveness of the school to right appeal for better things—a quality in it that it is always a pleasure to mention—it has been a task requiring intelligent planning, and quiet, persistent, patient labor on the part of the principal and his teachers. There has been much pleasure, too, in the past three years, not the least of which has come from the

knowledge that the community has, more than once and in various ways, given expression to its satisfaction with the high school and has even, at times, seemed proud of it. I hope, therefore, it will not be thought amiss if I turn aside now to thank the Board for the part they have had in the success which the school has won. But no institution, certainly not a school, can live on past successes, and no condition of it, however good, can remain fixed unless its prime object is to become a monument.

A school, however, if it is in good condition, has not only an advantageous position for doing further good service to its community and for answering larger demands upon it but is under increased responsibility to do so. And it is because the school now seems ready for larger and better work that I venture to call your attention to some uneconomical, if not wasteful, places in school work and to recommend such changes as will help us to conserve both energy and means. In my report a year ago I expressed my doubt of the value of a course in cooking unrelated to anything else in domestic science, "just cooking," such as now has a place in our high school curriculum. A year's further observation of it has fully convinced me, that while there may be some value in our present course it is not at all worth the time, the effort, and the money we are putting into it, and to put money, effort and time into an unworthy thing is to waste them. It is important to remember, too, that an unworthy course, in any subject, brings that subject into contempt.

I also expressed, a year ago, a doubt of the value of the teaching of Algebra in the ninth grade and suggested the substitution of a clear, rapid and vigorous review of the fundamental processes of Arithmetic, especially those that run up into Algebra. I had already been

critically observing for half a year the effect of such teaching upon the Algebra work in the high school. This observation I have continued a year longer, teaching a class of beginners myself since September, 1911, in order to grapple with the problem personally. The result, with only half the year gone, has amply justified my judgment in favor of dropping all Algebra teaching from the grades, both in freshness of interest, in mastery of fundamentals and in fewness of failures.

I speak of the next subject with a little diffidence and considerable reluctance. In my first report, three years ago, I expressed the hope that a course of Manual Training might be established in the high school and suggested the basement of the new addition as a possible place. I had in mind such a course as has been worked out in scores of good high schools all over the country during the past twenty years, leading up from the work in the grades and closely connected with it and directed ahead toward some well-planned, second year's work if the way should open for it. I had thought of it, too, as not excluding any of the first year class that might wish to elect it, as being as closely correlated with some of the other work of the class as possible so that it might have educational value and be worth a boy's while and to be taught by a regularly-trained male teacher of manual training who would be able to teach, also, both the mathematical work inseparably connected with the manual part of the course and some other subject in the high school if not all his time were occupied with the manual training. We should thus have secured the services of another teacher in the high school and have had the benefit of all his time. Inasmuch as there are scores of such courses to be found with all the waste of experiment worked out of them by years of trial, it seemed a great advantage to be able to use the results

of others' labors and not be compelled to go through again the crude beginnings the first schools had to go through. The cost of such a course would have been probably, half as much more, perhaps twice as much, as the present plan, but the expensiveness and wastefulness of any plan are not to be judged by the amount of money put into it but by the returns one gets in proportion to the outlay.

I here renew a recommendation already made twice, that the additional teacher next year be a man and one whom the school can use as a coach in the athletics, so that a member of the Faculty may look after that part of school activity.

In making this report I have assumed that you desired from the principal of the high school a faithful account of its condition as he sees it from the inside and that you would pardon anything rather than an attempted glossing over of the real condition. Any implied criticism, therefore, is in the existing condition and does not come from the principal. I have assumed, too, that your desire is to have the high school continue to grow better and that anything that will prevent the frittering away of the energy and work of the teachers and thus save to the community all their effort would meet with your approval and support.

I am glad to acknowledge once more the unvarying courtesy and kindness of the Board to us and to assure them, in the name of the teachers, that to bring the Rutland High School to its best will continue to be our aim.

Respectfully submitted,

ISAAC THOMAS,

Principal of the High School.

Rutland, Vt., February 11th, 1912.

Report of the Supervisor of Music

To David B. Locke, Superintendent of Schools:

Dear Sir—I herewith present my report as Supervisor of Music for the year 1911-12.

Soon after the last report was submitted, the Senior High School Chorus gave an afternoon recital in the Assembly Hall. Weekly and sometimes semi-weekly rehearsals of the orchestra were held all through the Spring and very creditable work was done at the Commencement. Upon the occasion of the Memorial Day Exercises of the upper grades, and also at the time of the ninth grades' Commencement, the piano accompaniment to the singing was supplemented with fine effect by violin and cornet parts taken by High School pupils. The choral part of the music for the High School Commencement was also largely provided with additional orchestral embellishment in which the pupils took a prominent part.

Upon the opening of the schools in September the work started with much more spirit and earnestness than it did the previous year, a large percentage of rooms showing considerable increase in attention and ability, with a few instances of very marked improvement. The ninth grade classes contain many more basses who are able to take part in the singing than during the previous year, resulting in more four-part singing, and giving promise of a more efficient Freshman chorus in the High School next Fall. Several features of instruction have been given greater prominence dur-

ing the present year, increasing the interest and ability of the pupils. These are notably, the rote singing of the notes of songs, and the recognition of intervals in songs, by the primary grades, and in the higher grades an increase in the amount of written work, including the writing of short melodies simply from hearing the notes sung. Much attention is also being given to the proper phrasing of the technical studies. An effort is being made to interest the higher classes to give an occasional program of music and recitations, to which the parents and friends might be invited, and an interesting beginning in this line was recently made by the eighth grade class of the Church Street School. It is probable that several other schools will prepare similar programs during the Spring. The High School Senior Chorus gave its annual recital before the students, faculty, and friends the last week in January. The class is now preparing music for another public occasion when it is expected that they will take part with the orchestra.

A series of lessons is now being given to the Teacher Training Class in the Dana School, in which it is endeavored to present, in a short course, the fundamentals of music instruction for schools, especially for the lower grades.

In closing this report I wish to cordially thank all the officers and teachers for their kind and hearty co-operation with me in this department of the school work.

Respectfully submitted,

CHAS. V. H. COAN,

Supervisor of Music.

February 12th, 1912.

Report of the Supervisor of Drawing

To David B. Locke, Superintendent of Schools:

The report of the Supervisor of Drawing, for the year 1911-1912, is hereby presented:

Your present supervisor entered upon her duties last April. A change in supervisors in the middle of the year is always trying to all concerned, and special thanks are due the entire teaching force for their helpful coöperation and interest at that time.

The program in operation at the close of last year has been continued with few changes.

The subjects taught under drawing continue much the same. The small amount of time given to drawing in public schools in general confines the selection to plant drawing, object drawing and design. The latter includes the study of its principles and of color and the application of the same to the construction of an article both practical and beautiful.

Art instruction in the public schools should give the pupil an appreciation of the beautiful and the ability to create the beautiful. Problems in applied design should be practical. The making of articles for the home offers a wide field from which to choose. The public school has helped to bring about a selection of more suitable and harmonious furnishings for the American home of moderate means.

The high school drawing is divided as formerly into mechanical and freehand classes. The short time allowed for the subject, only forty-five minutes for a

pupil a week, is a great disadvantage. The freehand can be offered to only twenty pupils out of the whole school on account of limited time and room. The work in the freehand cannot be well graded as long as pupils from different classes meet in the same division. Better provision is made for mechanical drawing. There are six divisions and a seventh has recently begun work in connection with the Manual Training course.

In closing, your supervisor wishes to thank all for their continued interest and coöperation in the work, and to express her appreciation of the faithful work of teachers and pupils.

Respectfully submitted,

MARION G. LEES,

Supervisor of Drawing.

Rutland, Vt., February 16, 1912.

Report of the Supervisor of Manual Training

To David B. Locke, Superintendent of Schools:

Manual Training is a broad term including all hand work; as wood work, metal work, silver smithing and brasswork, textiles, weaving, raphia, cardboard construction, paper cutting and clay modeling.

Wood work has been given a special name, sloyd, by those teachers who introduced it into America from Sweden, where the idea of hand work in public schools originated.

Manual Training in some of these forms, I believe, should be taught in every school and the trend of public sentiment to-day is decidedly in that direction. Children in the grades should be taught the relationship of their hands to eye and mind because so many leave the schools early and never seek higher places of learning. The more the boys and girls while in school master the practical side of life, the stronger will they be to fight in later days for self efficiency.

According to Professor Larsson, "Sloyd is tool work so arranged and employed as to stimulate and promote vigorous, intelligent self activity which the worker recognizes as good." The aim of sloyd is to provide for harmonious development during the formative age.

Sloyd as taught in Rutland city schools at present may be divided into two classes: "elementary" and

"grammar." Until the child is ten or twelve years old he has not the requisite strength and maturity to handle the ordinary wood-working tools, but owing to the recognized necessity of providing for the vigorous muscular activity of younger children a course in simple sloyd is suggested. In this course I have endeavored as well as possible to select such objects as will best develop the physical effort of the child in using his hands in co-ordination with his eye and mind.

The objects are chosen with reference to the interest of the child and the conditions under which the work can be carried on. At first objects of two dimensions and later forms of boxes and simple joinery are taken as models. At first the work is from the teacher alone, later the ideas of the child are held in logical sequence by the guiding suggestions of the teacher.

In order to give the children a clear idea of what they are to do the teacher presents the object by means of a blackboard drawing, at the same time teaching the child some idea of mechanical drawing.

In the grammar grades the same idea is followed out. Owing to a lack of equipment a full development of the course cannot be fully accomplished this year. It is hoped that by the enlargement of the present equipment a full and fairly complete development in sloyd may be accomplished next year.

In the grammar grades this year we have been placing especial emphasis upon teaching the fundamental terms in mechanical drawing by requiring a complete drawing of each model to be constructed before the work in wood is begun.

The work of the ninth grade in bench work has been very satisfactory to both instructors and pupils.

In the third, fourth and fifth grades the work in raphia and reed basketry has been carried in the same way as formerly and the interest has been wonderfully stimulated by the efforts of the regular teachers in assisting so well in the work.

I wish to thank all who have assisted me in my work.

Respectfully submitted,

ISABEL L. COLE,

Supervisor of Manual Training.

Rutland, Vt., February 12th, 1912.

Report of the Supervisor of Domestic Science

To Mr. David B. Locke, Superintendent of Schools:

A report of the work of Domestic Science is herewith submitted.

Cookery is studied during the first two years in High School. It consists of laboratory experiments and lectures accompanying the practical demonstrations.

A complete study of the care and cleaning of the kitchen and cooking utensils begins the work of the first year. This is followed by a detailed study of the five food principles: namely, water, mineral matter, proteid, carbohydrate and fat, correlated with the use of each in human nutrition. Particular attention is given to the preparation and baking of batter and dough mixtures. A thorough study is made of proteid and starchy foods with special lessons on beverages, soups, salads and invalid cookery. Preliminary lessons are given on table setting and serving in preparation for more advanced work during the second year.

The work of the second year begins with the study of the preservation of foods, continues with the preparation and serving of simple menus with definite and restricted estimates of cost and concludes with the preparation of more difficult recipes.

The aim has been to emphasize the fact that simple foods always have the preference when planned thoughtfully and intelligently, and that cookery as in any other line of work should be systematized.

The work could perhaps be better adapted to the practical needs of the pupils if the course could include other branches of Domestic Science such as Sanitation and Household Management.

The work in sewing has practically followed the course of last year. The outline of the work is as follows: the simple stitches used in plain sewing are introduced in the sixth grade. Note books are provided in which the pupils write from dictation the method of procedure, including the position of the work and the material and the use of the stitch. Small fancy articles are made. Methods of fastening garments such as button holes, sewing on buttons, hooks and eyes are also taught.

In the seventh grade more difficult samples are completed, such as the three methods of patching, and the three methods of darning. Miniature articles, sheets, pillow cases and various household necessities are made. Hemstitching is also taught.

The stitches studied in the first two years of sewing are put into use in the eighth grade when a complete doll's outfit including underwear, dresses, and outside wraps is made. This introduces the application of the paper pattern.

The foundation of the eighth grade work gives the ready knowledge for the ninth grade pupils to apply themselves in making articles of clothing for their own use. Here machine stitching is taught.

The aim during the entire sewing course is to emphasize the use of the practical stitches and methods of putting garments together.

The stimulus received by the practical application of this work in the school room should assist the child who not only has no opportunity to gain such advantages at home but also the other child who may obtain some additional impetus to benefit her own surroundings.

I wish to express my sincere appreciation of the kindly interest and ready co-operation which the teachers have shown in this work and the willing response given by the pupils.

Respectfully submitted,

MARY A. HOSLEY,

Supervisor of Domestic Science.

February 12th, 1912.

Report of the Principal of Teacher Training Course

To David B. Locke, Superintendent of Schools:

I herewith submit my report as teacher of the training class in the high school.

I began the work with a class of nine young women, six of whom were high school graduates, the other three seniors in the high school. The number increased to thirteen, and the membership now is twelve.

Although this course is designed primarily for the purpose of training and equipping teachers for rural communities, the essential training is, needless to say, little different from that of any other normal training; there is no reason, I believe, why a teacher in the country should be different from any other teacher, except that she should be a better teacher.

It is a far cry from the desolate one-roomed building of the country, to the model rural school, which by a small additional expenditure gives the teacher and children all the conveniences and comforts that can be secured in any city. If, as is generally acknowledged, that the strength of the city is recruited from the country, is not the best training for these youths worth while, if for no other reason? As one has recently said, "The boys in the hills must be looked after if they are not to lose their hold on life. At present they have no stimulus to strive after the better things of life."

The work has been carried on thus far on the lines laid down by the State Superintendent. The class have proved themselves, without exception, able to measure up to the rather severe requirements of eight hundred

periods of work for the year. This includes about one period per day of observation of actual grade work in the city schools for which there is no so-called preparation required, but which does call for a written report.

By the close of the year, they will have done somewhat more than the eight hundred periods of work, for besides the outlined course, the class has had the advantage of a weekly lesson of an hour's length in sewing. They are doing method work in music at present with the supervisor in that subject. Five members of the class are completing advanced language courses in the high school, and I am hopefully anticipating some special training in hand work, representative drawing and cooking, the last being arranged for.

Our library of thirty volumes on pedagogical subjects has been materially supplemented from time to time by the generous loans from the Free Public Library of the city, through the courtesy of the librarian.

If this is a fitting time to offer a suggestion, I would like to recommend a longer term of training so that the teachers would have the advantage of a more extensive course. One year's training is much better than none. Two years' is more than twice as valuable, I believe.

In closing, let me in more than a perfunctory manner, thank all whose work has been real and inspiring, and whose team work has made the course possible.

Respectfully submitted,

MARGARET M. HEALY,

Principal Teacher Training Class.

Rutland, Vt., February 16, 1912.

Report of Truant Officer

Mr. D. B. Locke, Superintendent of Schools:

I hereby submit my report as truant officer for the year ending December 31, 1911.

The number of absentees reported and investigated by me during the year were 1,223. Of this number I found that 1,181 presented legal and reasonable excuses, leaving 42 cases of truancy. The number of reports to me from teachers of absentees was double the number reported the year previous. In addition to the absentee reports from teachers there are reports from the health officer and physicians of the city. These reports did not warrant investigation by me as they were legal excuses, occasioned directly or indirectly by illness. The small-pox scare in the Dana school building, the diphtheria scare in the Church Street building and the epidemic of colds in all the school buildings account mainly for the decrease in the attendance as compared with previous years. In one building 18 pupils out of an enrollment of 26 were absent for three weeks, being under quarantine for chicken pox. The lack of proper clothing is another feature which reduces school attendance. No record has been kept of this service, but it is safe to say that over 200 children have been furnished with clothing, some more than once, during the year, thanks to the Pine Street Sewing Circle, teachers and charitably inclined persons.

The cause of truancy is largely due to indifference of the parents. If the fathers and mothers would

co-operate with the school authorities, the record of attendance would be materially improved and their children correspondingly benefited.

Respectfully submitted,

J. J. HICKEY,

Truant Officer.

Report of the City Auditor

To the Honorable The City Council:

In compliance with the city ordinances the undersigned, Auditors of the City of Rutland, herewith submit their report for the year ending December 31, 1911.

We have carefully examined the books and vouchers of the city clerk, treasurer, overseer of the poor, board of school commissioners, trustees of the sinking fund, and collector of taxes. We have checked the various sources of revenue and ascertained that all moneys received have been properly entered and accounted for, and for all expenditures proper warrants and vouchers appear on file.

We have verified the annual report of the city treasurer, checking the same against his cash book, and find that the statements of receipts and expenditures made therein are correct, and that his statement of receipts, expenditures, assets and liabilities of the city as shown by his report, are verified by the books.

Respectfully submitted,

C. TURNER,
THEODORE A. DAVIS,
JAKE HEYMAN.

Auditors for the City of Rutland.

January 31, 1912.

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